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FEDERAL MILK ORDER

MARKET STATISTICS

AUGUST HIGHLIGHTS

MINIMUM CLASS I PRICE, \$7.82; BLEND, \$7.41

PRODUCER DELIVERIES DOWN 4.8 PERCENT

PRODUCER MILK USED IN CLASS I DOWN 0.1 PERCENT

62 PERCENT OF DELIVERIES USED IN CLASS I

IN-AREA SALES UP 0.1 PERCENT

PRODUCER SECTION
CURRENT SERIAL RECORDS



U.S. Department of Agriculture
Agricultural Marketing Service
Dairy Division
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FEDERAL MILK ORDER MARKET STATISTICS

Summary of prices, deliveries, and deliveries used in Class I

Year	Number of markets	Average number of producers	Change from deliveries per year 1/	Average daily deliveries per producer	Change from deliveries used in Class I	Deliveries from prev. year 1/	Change from prev. year 1/	Class I utilization	Prices per 100 pounds (3.5 percent)
	No.	Number	Bil. lb.	Pct.	Pounds	Bil. lb.	Pct.	Percent	Dollars
1968	67	141,623	56.4	5.0	1,089	36.5	6.0	65	6.23
1969	67	144,275	61.0	8.1	1,164	39.2	7.5	64	6.50
1970	62	143,411	65.1	6.7	1,244	40.1	2.2	62	6.74
1971	62	141,347	67.9	4.3*	1,316	40.3	5*	59	6.90
1972 2/	61	136,533	68.6	1.2	1,372	40.8	1.6	60	7.10

* Percentages were reported incorrectly in the April through September 1973 issues.

1/ Percentages computed from unrounded pounds.

2/ Excludes Austin-Waco. Fewer than three handlers.

Year and month	Number of comp. markets	Number of producers	Change from deliveries per year 1/	Average daily deliveries per producer	Change from deliveries used in Class I	Deliveries from prev. year 1/	Change from prev. year 1/	Class I utilization	Prices per 100 pounds (3.5 percent)
	No.	Number	Bil. lb.	Pct.	Pounds	Bil. lb.	Pct.	Percent	Dollars
1973: 2/	61	133,946	5.6	-2.0	1,355	3.6	3.6	61	7.41
Jan.	61	132,927	5.2	-1.6	1,393	3.3	1	62	7.51
Feb.	61	133,133	5.9	-1.8	1,440	3.7	2.3	59	7.53
Mar.	60	132,801	5.9	-1.6	1,488	3.3	1.3	54	7.55
Apr.	59	131,166	6.3	-1.5	1,539	3.5	2.0	53	7.65
May	59	129,899	5.9	-2.9	1,504	3.1	-6	52	7.73
June	59	129,616	5.5	-3.4	1,380	3.1	1.5	53	7.76
July	59	130,509	5.3	-4.8	1,312	3.3	-1	59	7.82
Aug.									
Sept.									
Oct.									
Nov.									
Dec.									

1/ Percentages computed from unrounded pounds.

2/ Excludes Austin-Waco. Fewer than three handlers.

3/ Data for February 1972 adjusted to a 28-day basis before computing percentage changes.

Summary of packaged fluid milk product sales 1/

Year	No. of mkt.s.	Whole milk items <u>2/</u>				Lowfat and skim milk items <u>2/</u>				Milk and cream mixtures				Cream items <u>4/</u>				Total fluid items <u>5/</u>			
		Mil. lb.	Percent	Change over prev. year 6/	Bf. test	Mil. lb.	Percent	Change over prev. year 6/	Bf. test	Mil. lb.	Percent	Change over prev. year 6/	Bf. test	Mil. lb.	Percent	Change over prev. year 6/	Bf. test	Mil. lb.	Percent	Change over prev. year 6/	Bf. test
1971	62	31,233	NA	3.44:	8,589	NA	1.51:	421	NA	11.2:	278	NA	23.3:	40,669	NA	3.25					
1972 <u>7/</u>	61	26,375	-0.3	3.43:	8,953	+10.1	1.51:	354	-0.4	11.2:	256	+3.3	22.0:	36,125	+2.3	3.17					
: No. of comp. mkt.s.																					
1973 <u>8/</u>	58	2,331	+2.3	3.43:	816	+12.8	1.50:	30	+6.5	11.2:	18	+4.8	21.5:	3,204	+4.9	3.11					
Jan.	58	2,092	-1.8	3.43:	746	+9.4	1.48:	27	+2.7	11.1:	18	+1.4	21.9:	2,892	+1.0	3.11					
Feb.	58	2,339	+1.1	3.42:	852	+11.2	1.47:	30	+ .6	11.1:	21	-4.1	22.1:	3,253	+3.5	3.10					
Apr.	58	2,098	-1.5	3.42:	780	+ 8.9	1.47:	29	+ .6	11.2:	22	+11.4	22.5:	2,940	+1.2	3.11					
May	57	2,176	- .1	3.41:	807	+ 9.7	1.46:	30	- .6	11.2:	23	+ 7.3	22.2:	3,047	+2.4	3.11					
June	57	1,935	-2.1	3.42:	782	+ 8.7	1.47:	29	-2.2	11.2:	22	+ 5.9	22.2:	2,781	+ .9	3.09					
July	57	1,915	-1.5	3.41:	768	+ 8.4	1.48:	29	-2.2	11.2:	22	+ 7.4	21.7:	2,746	+1.1	3.09					
Aug.																					
Sept.																					
Oct.																					
Nov.																					
Dec.																					
Year																					

NA-Not available.

1/ Total packaged disposition, in and out of the marketing area, by regulated handlers.

2/ Plain, flavored, and fluid equivalent of concentrated.

3/ Plain, fortified, flavored skim and part skim milk, and buttermilk.

4/ Light, heavy, and sour.

5/ Includes eggnog and yogurt.

6/ Percentage changes over previous year are based on the same number of comparable markets in both years. Data for February 1972 adjusted to a 28-day basis before computing percentage changes.

7/ Excludes New York-New Jersey.

8/ Excludes New York-New Jersey, Fort Smith, and Western Colorado.

9/ Excludes the Mississippi market which was terminated May 1, 1973.

Summary of milk, skim milk, and cream utilized in manufactured products and uses 1/

Year	No. of mths.	BUTTER			CHEESE			FROZEN DESSERTS			COTTAGE CHEESE			SKIM MILK POWDER			TOTAL 2/		
		Mil. lb.	Percent over : prev.	Percent : year3/	Mil. lb.	Percent over : prev.	Percent : year3/	Mil. lb.	Percent over : prev.	Percent : year3/	Mil. lb.	Percent over : prev.	Percent : year3/	Mil. lb.	Percent over : prev.	Percent : year3/	Mil. lb.	Percent over : prev.	Percent : year3/
1971	62	1,328	NA	33.5	6,275	NA	3.72	2,569	NA	11.1	4,529	NA	1.16	7,381	NA	.05	29,760	NA	4.11
1972 4/5/ 61:	946	-2.1	42.2	6,054	+13.9	3.68	2,405	+1.4	10.5	4,068	+13.8	1.28	5,721	-8.8	.05	25,153	+2.7	4.33	
1972 6/:	88	-2.0	42.4	461	+4.2	3.91	159	+2.1	11.7	318	+ .1	1.15	362	-18.3	.05	1,838	+1.0	4.99	
Jan.	58	75	-5.5	42.9	474	+11.1	3.85	152	-1.3	11.7	302	-8.2	1.15	351	-15.2	.04	1,771	-2.3	4.73
Feb.	58	91	-7.8	39.2	578	+8.9	3.85	191	-5.3	10.8	357	-13.5	1.10	409	-22.8	.04	2,129	-3.4	4.52
Mar.	58	93	-6.0	38.8	629	+9.9	3.83	197	-1.3	10.2	340	- .5	1.10	490	-20.1	.04	2,286	+ .3	4.30
Apr.	57	105	-4.5	37.9	710	+10.7	3.73	227	-8.0	9.9	347	-8.1	1.10	608	-16.2	.04	2,573	-1.2	4.17
May	57	86	-13.0	38.6	700	+8.4	3.72	255	-3.5	9.6	336	-7.6	1.09	607	-18.9	.07	2,553	-2.8	4.00
June	57	67	-13.9	37.5	593	+ .3	3.71	259	+3.9	9.9	340	+2.3	1.10	447	-25.3	.04	2,224	-3.6	4.03
July																			
Aug.																			
Sept.																			
Oct.																			
Nov.																			
Dec.																			
Year																			

NA-Not available.

1/ Includes producer milk and some other source milk used to produce manufactured dairy products in regulated pool plants as well as milk diverted and shipped to nonpool plants for processing. Some data are partially estimated.

2/ Includes, in addition to listed manufactured products, milk, skim milk, and cream used in other manufactured products, i.e. evaporated milk, condensed milk, whole milk powder, aerated, frozen and plastic cream, and cream and cheese dips; and, milk, skim milk, and cream used in food products as well as used in animal feed, dumped or spilled, plant loss and unidentified.

3/ Percentage changes over previous year are based on pounds of butterfat, except for skim milk powder which are based on pounds of product. Percentage changes are based on the same number of comparable markets.

4/ Data for February 1972 adjusted to a 28-day basis before computing percentage changes.

5/ Excludes New York-New Jersey.

6/ 1973 data exclude the New York-New Jersey, Fort Smith, and Western Colorado markets.

7/ Excludes the Mississippi market which was terminated May 1, 1973.

Summary of packaged sales of whole milk items, and lowfat and skim milk items in marketing areas defined by Federal milk orders 1/

Year	No. of comp. mkt. 4/	Whole milk items 2/				Skim milk items 3/				Total			
		Percent				Percent				Percent			
		Mil. lb.	Change over prev. year 5/		Bf. test	Mil. lb.	Change over prev. year 5/		Bf. test	Mil. lb.	Change over previous year 5/		Bf. test
											Unadj.	Adj. 6/	
1971	58	24,861	-1.4	3.45		7,700	+10.6	1.54		32,561	+1.2	+1.2	3.00
1972 7/	58	24,846	-.3	3.44		8,485	+9.9	1.52		33,331	+2.1	+2.3	2.95
1973													
Jan.	58	2,201	+1.9	3.44		774	+12.3	1.50		2,976	+4.4	+2.3	2.93
Feb. 7/	58	1,974	-2.1	3.43		709	+9.4	1.49		2,683	+	+1.6	2.92
Mar.	58	2,210	+.9	3.43		806	+10.5	1.48		3,016	+3.3	+2.2	2.90
Apr.	58	1,986	-2.1	3.42		739	+8.1	1.48		2,725	+.5	+.8	2.89
May	8/57	2,055	-.8	3.42		763	+8.9	1.47		2,818	+1.7	+2.3	2.89
June	57	1,825	-2.6	3.42		738	+7.9	1.47		2,563	+.2	-.7	2.86
July	57	1,798	-1.9	3.41		725	+7.8	1.49		2,522	+.7	+1.7	2.86
Aug. 9/	57	1,896	-2.8	3.42		766	+8.0	1.48		2,661	+.1	-.7	2.86
Sept.													
Oct.													
Nov.													
Dec.													
Year													

1/ In-area sales represent total sales in each of the areas by handlers regulated under the respective orders, by handlers regulated under other orders, by partially regulated handlers, and by producer-handlers. Sales routes of handlers may extend outside defined marketing areas; therefore, some handler in-area sales are partially estimated.

2/ Plain, flavored, and fluid equivalent of concentrated.

3/ Plain, fortified, flavored skim and part skim milk, and buttermilk.

4/ Excludes the New York-New Jersey, Fort Smith, and Western Colorado markets.

5/ Percentages based on the same number of comparable markets in both years.

6/ Adjusted to eliminate variations in data due to calendar composition.

7/ Data for February 1972 adjusted to a 28-day basis before computing percentage changes.

8/ Excludes the Mississippi market which was terminated May 1, 1973.

9/ Estimated.

MAJOR ORDER ACTIONS, AUGUST 1973

New Order:

Lake Mead - August 1 (38 FR 16203, 6/21/73. Other provisions were effective July 1). The basic formula price is the Minnesota-Wisconsin price for the month. For the first 18 months of the order, the Class I price will be the basic formula price for the second preceding month, but not less than \$4.33 plus a differential of \$1.60. The Class II price is the basic formula price for the month plus 15 cents. The Class III price is the basic formula price for the month.

For producer milk at a plant more than 40 miles from Las Vegas, Nevada, the Class I and uniform prices shall be reduced by a location adjustment of 1.5 cents for each 10 miles or fraction thereof that the plant is from Las Vegas.

The Class I butterfat differential is the Chicago 92-score butter price for the preceding month multiplied by 0.120. The Class II and III butterfat differentials are the Chicago 92-score butter price for the month multiplied by 0.115. The producer butterfat differential will be determined by weighting the Class I, II, and III butterfat differentials by the amount of butterfat in producer milk in each class.

On or before the 12th day after the end of a month, the market administrator shall announce the uniform price and the producer butterfat differential for the month.

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Table 1.—Federal order fluid differentials, September and October 1973; minimum Class I prices for milk of 3.5 percent butterfat content, f.o.b. market or other indicated point* and butterfat differentials, September 1972 and 1973; and Class I price, October 1972 and 1973

Marketing area	Fluid				Fat				Marketing area	Fluid				Fat			
	diff.	Class I price	per	per 100 lb.	diff.	Class I price	per	per 100 lb.		diff.	Class I price	per	per 100 lb.	diff.	Class I price	per	per 100 lb.
	100 lb.	per 100 lb.	1/	0.1%	100 lb.	per 100 lb.	1/	0.1%		100 lb.	per 100 lb.	1/	0.1%	100 lb.	per 100 lb.	1/	0.1%
	1973	2/1973	1972	1973	1972	1973	1972	1973		1973	2/1973	1972	1973	1972	1973	1972	1973
	Dollars	Cents		Dollars		Dollars				Dollars	Cents		Dollars		Dollars		
NEW ENGLAND									WEST NORTH CENTRAL -CON.								
Boston Regional	2.98	9.20	7.99	9.9	8.1	9.36	8.05		Southern Group								
Connecticut	2.98	9.20	7.99	9.9	8.1	9.36	8.05		St. Louis-Ozarks	1.60	7.82	6.61	9.4	8.3	7.98	6.67	
									Kansas City	1.74	7.96	6.75	9.4	8.3	8.12	6.81	
MIDDLE ATLANTIC									Neosho Valley	1.65	7.87	6.66	9.8	8.7	8.03	6.72	
New York-New Jersey	2.64	8.86	7.65	9.9	8.1	9.02	7.71		Wichita	1.80	8.02	6.81	9.4	8.3	8.18	6.87	
Middle Atlantic	2.78	9.00	7.79	9.9	8.1	9.16	7.85										
									EAST SOUTH CENTRAL								
SOUTH ATLANTIC									Paducah	1.70	7.92	6.86	9.4	8.3	8.08	6.92	
Appalachian	2.13	8.35	7.14	9.4	8.3	8.51	7.20		Nashville	1.58	7.80	6.59	9.4	8.3	7.96	6.65	
Tampa Bay	2.95	9.17	7.96	7.5	7.5	9.33	8.02		Memphis	1.94	8.16	6.95	9.4	8.3	8.32	7.01	
Southeastern Florida	3.15	9.37	8.16	7.5	7.5	9.53	8.22		Knoxville	1.70	7.92	6.71	9.4	8.3	8.08	6.77	
Upper Florida	2.85	9.07	7.86	7.5	7.5	9.23	7.92		Chattanooga	2.15	8.37	7.16	9.4	8.3	8.53	7.22	
Georgia	2.30	8.52	7.31	9.4	8.3	8.68	7.37										
									WEST SOUTH CENTRAL								
EAST NORTH CENTRAL									Northern Group								
Eastern Group									Central Arkansas	1.94	8.16	6.95	9.4	8.3	8.32	7.01	
Southern Michigan	1.60	7.82	6.61	9.7	7.9	7.98	6.67		Fort Smith	1.95	8.17	6.96	9.8	8.7	8.33	7.02	
Eastern Ohio-W. Pa.	1.85	8.07	6.88	9.9	8.3	8.23	6.94		Oklahoma Metropolitan	1.98	8.20	6.99	9.8	8.7	8.36	7.05	
Ohio Valley	1.70	7.92	6.71	9.4	8.3	8.08	6.77		Red River Valley	2.20	8.42	7.21	9.8	8.7	8.58	7.27	
									Texas Panhandle	2.25	8.47	7.26	9.4	8.3	8.63	7.32	
Western Group									Lubbock-Plainview	2.42	8.64	7.43	9.8	8.7	8.80	7.49	
Mich. Upper Peninsula	1.35	7.57	6.36	9.8	8.7	7.73	6.42										
Chicago Regional	1.26	7.48	6.27	9.4	8.3	7.64	6.33		Southern Group								
Louisville-Lex.-Evans.	1.49	7.71	6.50	9.4	8.3	7.87	6.56		Northern Louisiana	2.47	8.69	7.48	9.4	8.3	8.85	7.54	
Indiana	1.47	7.69	6.48	9.4	8.3	7.85	6.54		New Orleans	2.85	9.07	7.86	9.4	8.3	9.23	7.92	
Southern Illinois	2.15	7.75	6.54	9.4	8.3	7.91	6.60		North Texas	2.32	8.54	7.33	9.8	8.7	8.70	7.39	
Central Illinois	1.39	7.61	6.40	9.4	8.3	7.77	6.46		Central West Texas	2.57	8.79	7.58	9.8	8.7	8.95	7.64	
									Austin-Waco	2.70	8.92	7.71	9.4	8.3	9.08	7.77	
WEST NORTH CENTRAL									San Antonio	2.74	8.96	7.75	9.8	8.7	9.12	7.81	
Northern Group									Corpus Christi	3.07	9.29	8.08	9.4	8.3	9.45	8.14	
Duluth-Superior	1.10	7.32	6.11	10.2	9.0	7.48	6.17		South Texas	2.68	8.90	7.75	9.8	8.7	9.06	7.78	
Minneapolis-St. Paul	1.06	7.28	6.07	9.4	8.3	7.44	6.13										
Eastern South Dakota	1.50	7.72	6.51	9.4	8.3	7.88	6.57		MOUNTAIN								
Black Hills	1.95	8.17	6.96	9.4	8.3	8.33	7.02		Eastern Colorado	2.30	8.52	7.31	10.2	9.0	8.68	7.37	
North Central Iowa	1.25	7.47	6.26	9.4	8.3	7.63	6.32		Great Basin	1.90	8.12	6.91	9.4	8.3	8.28	6.97	
Cedar Rapids-Iowa City	1.33	7.55	6.34	9.4	8.3	7.71	6.40		Western Colorado	2.00	8.22	7.01	9.4	8.3	8.38	7.07	
Quad Cities-Dubuque	1.33	7.55	6.34	9.8	8.7	7.71	6.40		Central Arizona	2.52	8.74	7.53	10.6	9.4	8.90	7.59	
Des Moines	1.40	7.62	6.41	9.4	8.3	7.78	6.47		Rio Grande Valley	2.35	8.57	7.36	9.8	8.7	8.73	7.42	
Nebraska-Western Iowa	1.60	7.82	6.61	9.8	8.7	7.98	6.67		Lake Mead	1.60	7.82	—	9.4	—	7.98	—	
Minnesota-North Dakota	1.30	7.52	6.31	9.4	8.3	7.68	6.37										
Southeastern Minn.-									PACIFIC								
Northern Iowa	1.06	7.28	6.07	9.4	8.3	7.44	6.13		Puget Sound	1.85	8.07	6.86	9.9	8.7	8.23	6.92	
									Inland Empire	1.95	8.17	6.96	9.6	8.6	8.33	7.02	
									Oregon-Washington	1.95	8.17	6.96	9.4	8.3	8.33	7.02	

* Generally the major city in the marketing area. See footnotes on table 2 for location.

1/ For the period September 1-8 and for the month October, the basic formula price is the Minnesota-Wisconsin price for the second preceding month adjusted to a 3.5 percent butterfat content. For the period September 9-30, the basic formula price is the Minnesota-Wisconsin price for the preceding month (August) adjusted to a 3.5 percent butterfat content.

2/ The basic formula price used for September is a time-weighted average of \$6.22; that is, an average of the two basic formula prices for the month weighted by the number of days to which each price applies.

3/ Tied to the St. Louis-Ozarks order.

4/ Tied to the Oklahoma Metropolitan order.

TABLE 2— FEDERAL ORDER MINIMUM CLASS AND BLEND PRICES FOR MILK OF 3.5 PERCENT BUTTERFAT CONTENT, F.O.B. MARKET OR OTHER INDICATED POINT, AND BUTTERFAT DIFFERENTIALS, AUGUST **

MARKETING AREA	PRICES PER 100 POUNDS						FAT DIFFERENTIAL 0.1%			
	CLASS I		BLEND		CLASS II	CLASS III	CLASS I	CLASS II	CLASS III	BLEND
	AUG 1973	AUG 1972	AUG 1973	AUG 1972	AUGUST 1973			AUGUST 1973		
	DOLLARS						CENTS			
NEW ENGLAND										
BOSTON REGIONAL 1/	8.71	7.93	8.42	7.26	6.54	---	9.0	9.0	---	9.0
CONNECTICUT	8.71	7.93	8.61	7.61	6.54	---	9.0	9.0	---	9.0
AVERAGE 2/	8.71	7.93	8.47	7.35	---	---	9.0	---	---	9.0
MIDDLE ATLANTIC										
NEW YORK-NEW JERSEY 3/	8.37	7.59	8.00	6.88	6.56	---	9.0	9.0	---	9.0
MIDDLE ATLANTIC 4/	8.51	7.73	5/7.76	5/6.71	6.50	---	9.0	9.0	---	9.0
AVERAGE 2/	8.42	7.64	7.92	6.82	---	---	9.0	---	---	9.0
SOUTH ATLANTIC										
APPALACHIAN 6/	7.86	7.08	7.49	6.74	5.31	---	7.6	8.6	---	7.8
TAMPA BAY	8.68	7.90	8.60	7.79	6.53	---	7.5	9.0	---	7.8
SOUTHEASTERN FLORIDA 7/	8.88	8.10	8.77	7.91	6.53	3.56	7.5	9.0	9.0	7.8
UPPER FLORIDA 8/	8.58	7.80	8.61	7.74	6.53	---	7.5	9.0	---	7.7
GEORGIA 9/	8.03	7.25	7.95	7.06	6.38	---	7.6	9.0	---	7.9
AVERAGE 2/	8.36	7.57	8.24	7.39	---	---	7.5	---	---	7.8
EAST NORTH CENTRAL										
EASTERN GROUP										
SOUTHERN MICHIGAN 10/	7.33	6.55	6.85	5.97	6.53	6.38	8.8	8.8	8.8	8.8
EASTERN OHIO-WESTERN PA. 11/	7.58	6.82	7.15	6.16	6.48	6.38	9.0	9.0	9.0	9.0
OHIO VALLEY 12/	7.43	6.65	7.15	6.10	6.48	6.38	7.6	9.0	9.0	8.2
AVERAGE 2/	7.44	6.67	7.03	6.07	---	---	8.5	---	---	8.7
WESTERN GROUP										
MICHIGAN UPPER PENINSULA 13/ 14/	7.08	6.30	6.89	5.89	6.38	---	7.9	9.0	---	8.3
CHICAGO REGIONAL 15/	6.99	6.21	6.78	5.64	6.38	---	7.6	9.4	---	8.8
LSVILLE-LXGTON-EVNSVILLE	7.22	6.44	7.06	5.96	6.28	---	7.6	9.4	---	8.3
INDIANA 16/	7.20	6.42	5/7.03	6.01	6.38	---	7.6	8.8	---	8.1
SOUTHERN ILLINDIS 17/	7.26	6.48	7.05	6.01	6.38	---	7.6	9.0	---	8.3
CENTRAL ILLINOIS 18/	7.12	6.34	6.85	5.79	6.38	---	7.6	9.0	---	8.4
AVERAGE 2/	7.09	6.31	6.87	5.76	---	---	7.6	---	---	8.6
WEST NORTH CENTRAL										
NORTHERN GROUP										
DULUTH - SUPERIOR	6.83	6.05	6.81	5.50	6.49	---	8.2	9.4	---	8.7
MINNEAPDLIS - ST.PAUL	6.79	6.01	6.67	5.56	6.38	---	7.6	9.0	---	8.6
EASTERN SOUTH DAKOTA 19/	7.23	6.45	6.79	5.76	6.38	---	7.6	8.6	---	8.2
BLACK HILLS 20/	7.68	6.90	7.13	6.44	6.38	---	7.6	8.6	---	8.1
NORTH CENTRAL IOWA 21/ 22/	6.98	6.20	6.99	5.99	6.38	---	7.6	9.0	---	8.1
CEDAR RAPIDS - IOWA CITY	7.06	6.28	7.13	6.01	6.38	---	7.6	8.6	---	7.7
QUAD CITIES - DUBUQUE 23/	7.06	6.28	6.79	5.66	6.38	---	7.9	9.0	---	8.5
DES MJINES	7.13	6.35	6.88	5.73	6.38	---	7.6	8.6	---	8.2
NERRASKA - WESTERN IOWA 15/	7.33	6.55	5/6.89	5.86	6.53	6.38	7.9	9.0	9.0	8.5
MINNESOTA - NORTH DAKOTA 24/	7.03	6.25	6.63	5.45	6.38	---	7.6	9.0	---	8.7
S.E. MINN.-NORTHERN IOWA	6.79	6.01	6.69	5.57	6.38	---	7.6	9.0	---	8.5
AVERAGE 2/	7.01	6.23	6.76	5.65	---	---	7.7	---	---	8.5

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TABLE 2—FEDERAL ORDER MINIMUM CLASS AND BLEND PRICES FOR MILK OF 3.5 PERCENT BUTTERFAT CONTENT, F.O.B. MARKET OR OTHER INDICATED POINT,* AND BUTTERFAT DIFFERENTIALS, AUGUST ** —CON.

MARKETING AREA	PRICES PER 100 POUNDS						FAT DIFFERENTIAL 0.1%			
	CLASS I		BLEND		CLASS II	CLASS III	CLASS I	CLASS II	CLASS III	BLEND
	AUG 1973	AUG 1972	AUG 1973	AUG 1972	AUGUST 1973		AUGUST 1973			
	DOLLARS						CENTS			
WEST NORTH CENTRAL -CON.										
SOUTHERN GROUP										
ST LOUIS - OZARKS 25/	7.33	6.55	5/ 6.99	5.95	6.38	---	7.6	9.0	---	8.3
KANSAS CITY 26/	7.47	6.69	5/ 7.09	6.02	6.53	6.38	7.6	9.0	9.0	8.2
NEOSHO VALLEY 27/	7.38	6.60	5/ 7.00	5.65	6.38	---	7.9	9.0	---	9.4
WICHITA 15/	7.53	6.75	5/ 7.35	6.31	6.53	6.38	7.6	9.0	9.0	8.0
AVERAGE 2/	7.39	6.61	7.05	5.99	---	---	7.6	---	---	8.2
EAST SOUTH CENTRAL										
PAQUCAH	7.43	6.80	7.30	6.55	6.38	---	7.6	9.0	---	8.5
NASHVILLE	7.31	6.53	7.14	6.01	6.38	---	7.6	9.0	---	9.4
MEMPHIS 22/	7.67	6.89	5/ 7.61	6.56	6.38	---	7.6	9.0	---	8.5
KNOXVILLE	7.43	6.65	7.42	6.36	6.38	---	7.6	9.0	---	8.0
CHATTANOOGA	7.88	7.10	7.74	6.50	6.38	---	7.6	9.0	---	8.0
MISSISSIPPI 28/		7.42		6.91		---			---	
AVERAGE 2/	7.56	6.82	7.44	6.36	---	---	7.6	---	---	8.6
WEST SOUTH CENTRAL										
NORTHERN GROUP										
CENTRAL ARKANSAS 29/	7.67	6.89	5/ 7.47	6.65	6.38	---	7.6	9.0	---	7.9
FORT SMITH 22/	7.68	6.90	5/ 7.54	6.60	6.38	---	7.9	9.0	---	9.4
OKLAHOMA METROPOLITAN 30/	7.71	6.93	5/ 7.12	6.48	31/ 5.84	---	7.9	9.0	---	9.4
RED RIVER VALLEY 32/	7.93	7.15	5/ 7.49	6.31	31/ 5.84	---	7.9	9.0	---	8.2
TEXAS PANHANDLE 23/	7.98	7.20	5/ 7.76	6.88	6.64	---	7.6	8.6	---	7.8
LUBBOCK - PLAINVIEW	8.15	7.37	5/ 7.97	7.07	6.62	---	7.9	9.0	---	8.1
AVERAGE 2/	7.77	6.99	7.33	6.55	---	---	7.8	---	---	8.8
SOUTHERN GROUP 49/										
NORTHERN LOUISIANA 34/	8.20	7.42	8.10	7.10	6.38	---	7.6	8.6	---	7.7
NEW ORLEANS	8.58	7.80	7.87	6.79	6.38	---	7.6	8.6	---	8.0
NORTH TEXAS 35/	8.05	7.27	5/ 7.62	6.64	6.62	---	7.9	9.0	---	8.3
CENTRAL WEST TEXAS 36/	8.30	7.52	5/ 8.09	7.14	6.62	---	7.9	9.0	---	9.4
SAN ANTONIO	8.47	7.69	5/ 8.29	7.37	37/ 6.52	---	7.9	8.4	---	8.6
CORPUS CHRISTI 38/	8.80	8.02	5/ 8.53	7.55	6.89	6.64	7.6	8.6	8.6	7.9
SOUTH TEXAS 39/	8.41	7.69	7.94	6.91	6.38	---	7.9	9.0	---	8.3
AVERAGE 2/	8.31	7.55	7.88	6.89	---	---	7.8	---	---	8.3
MOUNTAIN										
EASTERN COLORADO 40/	8.03	7.25	7.75	6.71	6.53	6.38	8.2	9.4	9.4	8.6
GREAT BASIN 41/	7.63	6.85	7.14	5.99	6.53	6.38	7.6	9.0	9.0	8.4
WESTERN COLORADO 42/	7.73	6.95	7.64	6.75	6.43	6.38	7.6	9.4	9.4	8.0
CENTRAL ARIZONA 43/	8.25	7.47	7.83	7.11	6.89	6.64	8.6	9.0	9.0	8.7
RIO GRANDE VALLEY 44/	8.08	7.30	5/ 7.79	6.84	6.62	---	7.9	9.0	---	8.1
LAKE MEAD 45/	7.33	---	7.20	---	6.53	6.38	7.6	9.0	9.0	8.0
AVERAGE 2/	8.02	7.24	7.63	6.65	---	---	8.1	---	---	8.5
PACIFIC										
PUGET SOUND 46/	7.58	6.80	6.87	5.78	6.63	6.38	9.0	9.0	9.0	9.0
INLAND EMPIRE 47/	7.68	6.90	7.20	5.98	6.63	6.38	7.8	9.0	9.0	8.4
OREGON - WASHINGTON 48/	7.68	6.90	7.24	6.10	6.63	6.38	7.6	9.0	9.0	8.4
AVERAGE 2/	7.64	6.86	7.05	5.93	---	---	8.2	---	---	8.7
59-MARKET AVERAGE 2/ 49/	7.82	7.04	7.41	6.37	---	---	8.2	---	---	8.6
ALL-MARKET AVERAGE 49/	7.82	7.05	7.41	6.37	---	---	8.2	---	---	8.6

* Major city in the marketing area. ** All averages are weighted. 1/ Boston nearby plant price. Price at 201-210 mile zone: Class I and blend, 40 cents less; Class II, 5.8 cents less. 2/ Markets under regulation on January 1, 1972, and which have had no significant marketing area expansions. Excludes Mississippi and Lake Mead. 3/ New York metropolitan area. Price excludes a 5-cent direct delivery differential. Prices at 201-210 mile zone: Class I and blend, 24 cents less; Class II, 8 cents less. 4/ Philadelphia, Baltimore, and Washington, D.C. Price excludes a 6-cent direct delivery differential applicable to milk delivered to Philadelphia. 5/ Blend price excludes a 5-cent deduction for the advertising and promotion program. 6/ Bristol, Tennessee. 7/ Miami. 8/ Jacksonville and Tallahassee. 9/ Atlanta. 10/ Detroit. Price excludes an 8-cent direct delivery differential. 11/ Zone I (Erie, Pennsylvania). Class I and blend price for zone 3 (Cleveland) plus 8 cents; for zone 4 (Pittsburgh) plus 10 cents. 12/ Central zone (Cincinnati and Columbus). Class I and blend price at Toledo (Northwestern zone) 5 cents less and at Charleston, West Virginia (Southeastern zone) 5 cents more. 13/ Zone II (Marquette). 14/ Weighted average of all handlers' blend prices at all locations, 1973-72. 15/ Zone I. 16/ Indianapolis. 17/ Base zone (Alton). 18/ Peoria. 19/ Sioux Falls. 20/ Rapid City, South Dakota. 21/ Zone I (Waterloo). 22/ Blend prices are weighted average of all handlers, 1973-72. 23/ Rock Island, Illinois. 24/ Base zone (Fargo). 25/ Zone I (St. Louis). 26/ Kansas City and Topeka. 27/ Pittsburg, Kansas. 28/ Gulfport. Class I and blend price at Jackson and Greenville 16 cents less. 29/ Little Rock. 30/ Oklahoma City. 31/ Class II (butter, cheese, and nonfat dry milk) \$5.74. 32/ Wichita Falls, Texas. 33/ Amarillo. 34/ Monroe and Shreveport. 35/ Zone I (Dallas). 36/ Abilene. Class II-A (Cheddar cheese) \$5.67. 37/ Class II-A (Cheddar cheese) \$5.70. 38/ Mercedes. 39/ Houston. 40/ Denver. 41/ Salt Lake City, Utah. 42/ Grand Junction. 43/ Phoenix. 44/ Albuquerque, Santa Fe, and El Paso. 45/ Las Vegas, Nevada. 46/ District I (Seattle). 47/ Spokane, Washington. 48/ Portland. 49/ Excludes Austin-Waco. Fewer than three handlers. Austin-Waco prices: Class I 1973, \$8.43 and 1972, \$7.65; Blend 1973, \$8.16 and 1972 \$7.20; Class II 1973, \$6.64 and 1972, \$4.95. Fat differential: Class I 1973, 7.6¢ and 1972, 8.1¢; Class II 1973, 8.6¢ and 1972, 7.6¢; Blend 1973, 8.6¢ and 1972, 7.6¢.

TABLE 3—FEDERAL ORDER MINIMUM CLASS I AND BLEND PRICES FOR MILK OF 3.5 PERCENT BUTTERFAT CONTENT, F.O.B.
MARKET OR OTHER INDICATED POINT, JANUARY - AUGUST, AVERAGES ^{1/}

MARKETING AREA	CLASS I*			BLEND*		
	1973	1972	CHANGE 1973 OVER 1972	1973	1972	CHANGE 1973 OVER 1972
DOLLARS PER 100 POUNDS						
NEW ENGLAND						
BOSTON REGIONAL	8.50	7.94	0.56	7.37	6.64	0.73
CONNECTICUT	8.50	7.94	.56	7.64	6.96	.68
AVERAGE ^{2/}	8.50	7.94	.56	7.44	6.73	.71
MIDDLE ATLANTIC						
NEW YORK-NEW JERSEY	8.16	7.60	.56	6.87	6.17	.70
MIDDLE ATLANTIC	8.30	7.74	.56	7.32	6.66	.66
AVERAGE ^{2/}	8.21	7.65	.56	7.01	6.32	.69
SOUTH ATLANTIC						
APPALACHIAN	7.65	7.09	.56	7.15	6.77	.38
TAMPA BAY	8.47	7.91	.56	8.30	7.67	.63
SOUTHEASTERN FLORIDA	8.66	8.11	.55	8.46	7.87	.59
UPPER FLORIDA	8.37	7.81	.56	8.34	7.70	.64
GEORGIA	7.82	7.26	.56	7.58	6.92	.66
AVERAGE ^{2/}	8.16	7.60	.56	7.92	7.32	.60
EAST NORTH CENTRAL						
EASTERN GROUP						
SOUTHERN MICHIGAN	7.12	6.50	.62	6.62	5.97	.65
EASTERN OHIO-WESTERN PA.	7.37	6.83	.54	6.64	5.98	.66
OHIO VALLEY	7.22	6.66	.56	6.58	5.94	.64
AVERAGE ^{2/}	7.23	6.66	.57	6.61	5.96	.65
WESTERN GROUP						
MICHIGAN UPPER PENINSULA	6.87	6.31	.56	6.50	5.88	.62
CHICAGO REGIONAL	6.78	6.22	.56	6.21	5.57	.64
LSVILLE-LXGTON-EVNSVILLE	7.01	6.45	.56	6.37	5.70	.67
INDIANA	6.99	6.43	.56	6.45	5.81	.64
SOUTHERN ILLINOIS	7.04	6.49	.55	6.44	5.83	.61
CENTRAL ILLINOIS	6.90	6.35	.55	6.27	5.60	.67
AVERAGE ^{2/}	6.88	6.32	.56	6.28	5.64	.64
WEST NORTH CENTRAL						
NORTHERN GROUP						
DULUTH - SUPERIOR	6.62	6.06	.56	6.12	5.35	.77
MINNEAPOLIS - ST. PAUL	6.57	6.02	.55	6.07	5.44	.63
EASTERN SOUTH DAKOTA	7.02	6.46	.56	6.27	5.67	.60
BLACK HILLS	7.47	6.91	.56	6.76	6.12	.64
NORTH CENTRAL IOWA	6.78	6.22	.56	6.51	5.65	.86
CEDAR RAPIDS - IOWA CITY	6.84	6.29	.55	6.62	6.01	.61
QUAD CITIES - DUBUQUE	6.84	6.28	.56	6.25	5.52	.73
DES MOINES	6.92	6.36	.56	6.36	5.70	.66
NEBRASKA - WESTERN IOWA	7.12	6.56	.56	6.46	5.82	.64
MINNESOTA - NORTH DAKOTA	6.82	6.26	.56	5.96	5.30	.66
S.E. MINN.-NORTHERN IOWA	6.58	6.02	.56	6.10	5.39	.71
AVERAGE ^{2/}	6.80	6.24	.56	6.19	5.53	.66

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TABLE 3—FEDERAL ORDER MINIMUM CLASS I AND BLEND PRICES FOR MILK OF 3.5 PERCENT BUTTERFAT CONTENT, F.D.8.
MARKET OR OTHER INDICATED POINT, JANUARY - AUGUST, AVERAGES 1/ -CCN.

MARKETING AREA	CLASS I *			BLEND *		
	1973	1972	CHANGE 1973 OVER 1972	1973	1972	CHANGE 1973 OVER 1972
DOLLARS PER 100 POUNDS						
WEST NORTH CENTRAL -Con.						
SOUTHERN GROUP						
ST LOUIS - OZARKS	7.12	6.56	0.56	6.37	5.76	0.61
KANSAS CITY	7.25	6.70	.55	6.59	5.97	.62
NEDSHO VALLEY	7.16	6.61	.55	6.41	5.61	.80
WICHITA	7.32	6.76	.56	6.93	6.30	.63
AVERAGE 2/	7.18	6.62	.56	6.48	5.87	.61
EAST SOUTH CENTRAL						
PAOUCAH	7.30	6.81	.49	6.91	6.22	.69
NASHVILLE	7.10	6.54	.56	6.65	5.96	.69
MEMPHIS	7.47	6.90	.57	7.19	6.57	.62
KNOXVILLE	7.22	6.66	.56	6.97	6.23	.74
CHATTANOOGA	7.66	7.11	.55	7.07	6.25	.82
MISSISSIPPI 3/	7.87	7.43	—	7.38	6.73	—
AVERAGE 2/	7.37	6.81	.56	6.95	6.22	.73
WEST SOUTH CENTRAL						
NORTHERN GROUP						
CENTRAL ARKANSAS	7.47	6.90	.57	7.20	6.74	.46
FORT SMITH	7.47	6.91	.56	7.21	6.64	.57
OKLAHOMA METROPOLITAN	7.50	6.94	.56	6.80	6.24	.56
RED RIVER VALLEY	7.72	7.16	.56	7.13	6.19	.94
TEXAS PANHANDLE	7.77	7.21	.56	7.39	6.87	.52
LUBBOCK - PLAINVIEW	7.94	7.38	.56	7.70	7.13	.57
AVERAGE 2/	7.56	7.00	.56	7.02	6.42	.60
SOUTHERN GROUP						
NORTHERN LOUISIANA	7.99	7.43	.56	7.63	6.94	.69
NEW ORLEANS	8.37	7.81	.56	7.19	6.61	.58
NORTH TEXAS	7.84	7.28	.56	7.19	6.53	.66
CENTRAL WEST TEXAS	8.09	7.53	.56	7.74	6.63	1.11
SAN ANTONIO	8.26	7.70	.56	7.97	7.35	.62
CORPUS CHRISTI	8.58	8.03	.55	8.19	7.37	.82
SOUTH TEXAS	8.19	7.65	.54	7.45	6.74	.71
AVERAGE 2/	8.10	7.55	.55	7.42	6.74	.68
MOUNTAIN						
EASTERN COLORADO	7.82	7.26	.56	7.31	6.65	.66
GREAT BASIN	7.42	6.86	.56	6.70	6.00	.70
WESTERN COLORADO	7.52	6.96	.56	7.34	6.64	.70
CENTRAL ARIZONA	8.04	7.48	.56	7.42	6.80	.62
RIO GRANDE VALLEY	7.87	7.31	.56	7.44	6.75	.69
LAKE MEAD	7.33	---	---	7.20	---	---
AVERAGE 2/	7.81	7.25	.56	7.22	6.55	.67
PACIFIC						
PUGET SOUND	7.37	6.81	.56	6.40	5.77	.63
INLAND EMPIRE	7.47	6.91	.56	6.73	5.95	.78
OREGON - WASHINGTON	7.47	6.91	.56	6.74	6.06	.68
AVERAGE 2/	7.43	6.87	.56	6.57	5.90	.67
59-MARKET AVERAGE 2/ 4/	7.62	7.05	.57	6.80	6.13	.67
ALL-MARKET AVERAGE 4/ 5/	7.62	7.05	.57	6.80	6.14	.66

* All prices are weighted.

1/ See footnotes on table 2 for location at which price is reported.

2/ Markets under regulation on January 1, 1972, and which have had no significant marketing area expansions. Excludes Mississippi and Lake Mead.

3/ Data for 1973 represent the period January through April; data for 1972 represent the period January through August.

4/ Excludes Austin-Waco. Fewer than three handlers.

5/ Includes data for the Mississippi market for the periods January through April of 1973 and January through August of 1972.

TABLE 4.—NUMBER OF PRODUCERS DELIVERING MILK TO HANDLERS REGULATED UNDER FEDERAL ORDERS, TOTAL DELIVERIES, AND AVERAGE DAILY DELIVERIES PER PRODUCER, AUGUST

MARKETING AREA	NUMBER OF PRODUCERS		PRODUCER DELIVERIES			AVERAGE BUTTERFAT PERCENTAGE OF MILK DELIVERIES		AVERAGE DAILY DELIVERIES PER PRODUCER	
	AUG 1973	CHANGE FROM AUG 1972	AUG 1973	AUG 1972	CHANGE FROM AUG 1972	AUG 1973	AUG 1972	AUG 1973	AUG 1972
	NUMBER		1,000 LBS.		PERCENT	PERCENT		POUNDS	
NEW ENGLAND									
BOSTON REGIONAL	5,801	425-	268,941	295,978	9.1-	3.61	3.63	1,276	1,321
CONNECTICUT	1,835	48-	100,979	105,271	4.1-	3.54	3.56	1,775	1,803
AVERAGE OR TOTAL 1/	8,636	473-	369,920	401,249	7.8-	3.59	3.61	—	—
MIDDLE ATLANTIC									
NEW YORK-NEW JERSEY	22,080	1,766-	722,702	798,041	9.4-	3.53	3.55	1,056	1,080
MIDDLE ATLANTIC	8,128	97	367,022	373,240	1.7-	3.54	3.54	1,457	1,499
AVERAGE OR TOTAL 1/	30,208	1,669-	1,089,724	1,171,281	7.0-	3.53	3.55	—	—
SOUTH ATLANTIC									
APPALACHIAN	936	20-	41,191	39,228	5.0	3.47	3.50	1,420	1,324
TAMPA BAY	171	14	35,683	32,461	9.9	3.60	3.60	9,887	9,131
SOUTHEASTERN FLORIDA	116	5	53,964	55,457	2.7-	3.77	3.77	20,519	20,414
UPPER FLORIDA	369	131	50,525	50,059	.9	3.65	3.62	7,294	7,548
GEORGIA	1,614	225	102,487	102,734	.2-	3.55	3.57	2,048	2,386
AVERAGE OR TOTAL 1/	3,206	355	283,850	279,939	1.4	3.60	3.61	—	—
EAST NORTH CENTRAL									
EASTERN GROUP									
SOUTHERN MICHIGAN	7,747	405-	315,166	337,742	6.7-	3.48	3.55	1,312	1,336
EASTERN OHIO-WESTERN PA.	8,422	426-	250,293	271,226	7.7-	3.59	3.60	959	989
OHIO VALLEY	7,461	460-	241,279	260,571	7.4-	3.55	3.56	1,043	1,061
AVERAGE OR TOTAL 1/	23,630	1,291-	806,738	869,539	7.2-	3.54	3.57	—	—
WESTERN GROUP									
MICHIGAN UPPER PENINSULA	302	15-	9,142	9,659	5.4-	3.63	3.64	976	983
CHICAGO REGIONAL	15,692	630-	638,943	688,068	7.1-	3.53	3.61	1,235	1,281
LSVILLE-LXGTON-EVNSVILLE	2,488	295-	90,265	100,489	10.2-	3.55	3.53	1,170	1,165
INDIANA	4,218	129-	152,463	156,558	2.6-	3.56	3.59	1,166	1,162
SOUTHERN ILLINOIS	2,174	1	78,090	78,827	.9-	3.49	3.52	1,159	1,170
CENTRAL ILLINOIS	623	154-	20,080	27,058	25.8-	3.51	3.58	1,040	1,123
AVERAGE OR TOTAL 1/	26,497	1,222-	988,983	1,060,659	6.8-	3.53	3.59	—	—
WEST NORTH CENTRAL									
NORTHERN GROUP									
DULUTH - SUPERIOR	459	125-	11,338	14,505	21.8-	3.59	3.61	797	801
MINNEAPOLIS - ST. PAUL	5,447	497	189,461	172,958	9.5	3.60	3.65	1,122	1,127
EASTERN SOUTH OAKOTA	510	7-	23,859	21,244	12.3	3.35	3.36	1,509	1,326
BLACK HILLS	95	3	5,349	3,916	36.6	3.51	3.44	2,209	2,178
NORTH CENTRAL IOWA	352	47-	8,507	9,918	14.2-	3.56	3.56	1,150	1,108
CEGAR RAPIDS - IOWA CITY	266	111-	4,509	8,240	45.3-	3.57	3.56	1,119	1,046
QUAD CITIES - DUBUQUE	1,163	327	33,165	28,171	17.7	3.49	3.58	1,186	1,174
DES MOINES	1,515	48	49,425	49,166	.5	3.62	3.60	1,161	1,126
NEBRASKA - WESTERN IOWA	1,709	89-	84,453	83,883	.7	3.45	3.46	1,611	1,513
MINNESOTA - NORTH OAKOTA	1,812	134-	54,581	54,804	.4-	3.49	3.46	972	908
S.E. MINN.-NORTHERN IOWA	968	43	36,984	34,116	8.4	3.55	3.52	1,232	1,190
AVERAGE OR TOTAL 1/	14,296	405	501,631	480,921	4.3	3.54	3.56	—	—

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TABLE 4—NUMBER OF PRODUCERS DELIVERING MILK TO HANDLERS REGULATED UNDER FEDERAL ORDERS, TOTAL DELIVERIES, AND AVERAGE DAILY DELIVERIES PER PRODUCER, AUGUST—CON.

MARKETING AREA	NUMBER OF PRODUCERS		PRODUCER DELIVERIES			AVERAGE BUTTERFAT PERCENTAGE OF MILK DELIVERIES		AVERAGE DAILY DELIVERIES PER PRODUCER	
	AUG 1973	CHANGE FROM AUG 1972	AUG 1973	AUG 1972	CHANGE FROM AUG 1972	AUG 1973	AUG 1972	AUG 1973	AUG 1972
	NUMBER		1,000 LBS.		PERCENT	PERCENT		POUNDS	
WEST NORTH CENTRAL —Con.									
SOUTHERN GROUP									
ST LOUIS - OZARKS	3,249	36-	138,773	145,456	4.6-	3.49	3.48	1,378	1,428
KANSAS CITY	2,083	124-	87,402	94,890	7.9-	3.44	3.47	1,354	1,387
NEOSHO VALLEY	17	121-	445	6,192	92.8-	3.50	3.34	1,752	1,640
WICHITA	475	6	16,256	17,631	7.8-	3.35	3.39	1,756	1,793
AVERAGE OR TOTAL 1/	5,824	275-	242,876	264,169	8.1-	3.46	3.47	—	—
EAST SOUTH CENTRAL									
PAOUCAH	260	2	9,998	10,457	4.4-	3.71	3.73	1,240	1,307
NASHVILLE	944	54-	35,852	37,881	5.4-	3.56	3.61	1,225	1,224
MEMPHIS	969	393	32,612	26,091	25.0	3.51	3.52	1,615	1,819
KNOXVILLE	374	45-	14,043	14,989	6.3-	3.53	3.53	1,211	1,154
CHATTANOOGA	601	183-	24,008	38,702	38.0-	3.63	3.61	1,289	1,592
MISSISSIPPI	—	867-	—	41,718	—	—	3.68	—	1,560
AVERAGE OR TOTAL 1/	3,148	113	116,513	128,120	9.0-	3.57	3.59	—	—
WEST SOUTH CENTRAL									
NORTHERN GROUP									
CENTRAL ARKANSAS	597	62	27,054	22,820	18.6	3.47	3.46	1,818	1,944
FORT SMITH	160	0	3,772	4,348	13.2-	3.42	3.56	1,548	1,944
OKLAHOMA METROPOLITAN	1,463	133	60,624	59,298	2.2	3.44	3.42	1,337	1,438
RED RIVER VALLEY	298	104-	11,679	15,932	26.7-	3.37	3.37	1,264	1,278
TEXAS PANHANDLE	276	29	6,950	7,887	11.9-	3.38	3.34	2,021	2,002
LUBBOCK - PLAINVIEW	277	67	6,027	6,129	1.7-	3.37	3.39	2,912	3,171
AVERAGE OR TOTAL 1/	3,071	187	116,106	116,414	.3-	3.43	3.42	—	—
SOUTHERN GROUP									
NORTHERN LOUISIANA	224	22-	17,206	18,646	7.7-	3.66	3.73	2,478	2,445
NEW ORLEANS	1,080	110-	43,960	50,177	12.4-	3.73	3.75	1,584	1,508
NORTH TEXAS	2,452	489	125,720	108,064	16.3	3.38	3.42	1,654	1,776
CENTRAL WEST TEXAS	270	77	14,251	14,350	.7-	3.31	3.40	1,703	2,398
SAN ANTONIO	547	53-	30,116	30,152	.1-	3.41	3.39	3,039	2,772
CORPUS CHRISTI	186	22-	13,420	12,228	9.7	3.80	3.81	2,610	2,783
SOUTH TEXAS	1,852	878-	76,430	103,603	26.2-	3.43	3.50	2,056	1,978
AVERAGE OR TOTAL 1/	6,611	519-	321,103	337,220	4.8-	3.47	3.52	—	—
MOUNTAIN									
EASTERN COLORADO	1,012	140-	64,253	66,729	3.7-	3.46	3.44	2,048	1,869
GREAT BASIN	723	86-	49,321	51,518	4.3-	3.54	3.52	2,201	2,054
WESTERN COLORADO	54	2	3,431	2,227	54.1	3.60	3.57	2,050	1,382
CENTRAL ARIZONA	161	4-	58,749	52,408	12.1	3.36	3.36	11,553	10,246
RIO GRANDE VALLEY	366	67	31,073	30,235	2.8	3.42	3.41	6,271	5,581
LAKE MEAD	48	---	8,795	---	---	3.29	---	5,910	---
AVERAGE OR TOTAL 1/	2,316	161-	206,827	203,117	1.8	3.45	3.44	—	—
PACIFIC									
PUGET SOUND	1,533	98-	134,120	133,626	.4	3.66	3.63	2,822	2,643
INLAND EMPIRE	396	28-	24,811	25,020	.8-	3.60	3.66	2,021	1,904
OREGON - WASHINGTON	1,137	65-	105,362	105,243	.1	3.72	3.72	2,989	2,824
AVERAGE OR TOTAL 1/	3,066	191-	264,293	263,889	.2	3.68	3.67	—	—
59-MARKET AVG. OR TOTAL 1/2	130,509	4,741-	5,308,564	5,576,517	4.8-	3.54	3.56	1,312	1,330
ALL-MARKET AVG. OR TOTAL 2/	130,557	5,560-	5,317,359	5,618,235	5.4-	3.54	3.56	1,314	1,331

1/ Markets under regulation on January 1, 1972, and which have had no significant marketing area expansions. Excludes Mississippi and Lake Mead.

2/ Excludes Austin-Waco. Fewer than three handlers.

TABLE 5—PRODUCER MILK DELIVERIES USED IN CLASS I AND GROSS CLASS I SALES BY HANDLERS REGULATED UNDER FEDERAL ORDERS, AUGUST

MARKETING AREA	PRODUCER DELIVERIES USED IN CLASS I			% USED IN CL. I		GROSS CLASS I *		DELIVERIES AS % OF GR. CL. I	
	AUG 1973	AUG 1972	CHANGE FROM AUG 1972			AUG 1973	CHANGE FROM AUG 1972	AUG 1973	AUG 1972
				AUG 1973	AUG 1972				
	1,000 POUNDS		PERCENT	PERCENT		1,000 LBS	PERCENT	PERCENT	
NEW ENGLAND									
BOSTON REGIONAL	171,973	172,912	0.5-	64	58	174,126	6.5-	154	159
CONNECTICUT	79,067	78,521	.7	78	74	80,374	2.3	126	134
AVERAGE OR TOTAL 1/	251,040	251,433	.2-	68	63	---	---	---	---
MIDDLE ATLANTIC									
NEW YORK-NEW JERSEY	401,578	406,321	1.2-	56	51	401,579	1.2-	180	196
MIDDLE ATLANTIC	235,366	227,850	3.3	64	61	252,074	.2	146	148
AVERAGE OR TOTAL 1/	636,944	634,171	.4	58	54	---	---	---	---
SOUTH ATLANTIC									
APPALACHIAN	35,119	35,182	.2-	85	90	35,457	.2	116	111
TAMPA BAY	32,996	30,826	7.0	92	95	35,666	7.9	100	98
SOUTHEASTERN FLORIDA	49,576	51,308	3.4-	92	92	54,456	.4-	99	101
UPPER FLORIDA	48,511	47,871	1.3	96	96	50,774	1.2-	100	97
GEORGIA	93,173	93,791	.6-	91	91	109,009	3.9	94	98
AVERAGE OR TOTAL 1/	259,375	258,978	.2	91	92	---	---	---	---
EAST NORTH CENTRAL									
EASTERN GROUP									
SOUTHERN MICHIGAN	199,767	202,990	1.6-	63	60	200,129	1.7-	157	166
EASTERN OHIO-WESTERN PA.	169,076	170,647	.9-	68	63	171,313	.6-	146	157
OHIO VALLEY	158,877	166,147	4.4-	66	64	169,328	6.1-	142	144
AVERAGE OR TOTAL 1/	527,720	539,784	2.2-	65	62	---	---	---	---
WESTERN GROUP									
MICHIGAN UPPER PENINSULA	6,568	6,642	1.1-	72	69	6,612	.8-	138	145
CHICAGO REGIONAL	271,593	276,722	1.8-	42	40	272,307	1.8-	235	248
LSVILLE-LXGTON-EVNSVILLE	67,286	66,547	1.1	74	66	67,926	.7	133	149
INDIANA	112,769	107,189	5.2	74	68	115,260	5.6	132	144
SOUTHERN ILLINOIS	46,771	47,059	.6-	60	60	51,289	.2	152	154
CENTRAL ILLINOIS	11,702	14,704	20.4-	58	54	13,082	22.7-	153	160
AVERAGE OR TOTAL 1/	516,689	518,863	.4-	52	49	---	---	---	---
WEST NORTH CENTRAL									
NORTHERN GROUP									
DULUTH - SUPERIOR	8,166	8,355	2.3-	72	58	8,233	2.1-	138	172
MINNEAPOLIS - ST. PAUL	79,851	80,676	1.0-	42	47	79,984	1.1-	237	214
EASTERN SOUTH OAKOTA	10,568	10,238	3.2	44	48	10,643	3.8	224	207
BLACK HILLS	2,972	2,966	.2	56	76	3,060	.1-	175	128
NORTH CENTRAL IOWA	7,222	8,457	14.6-	85	85	7,228	16.6-	118	114
CEDAR RAPIDS - IOWA CITY	4,377	6,608	33.8-	97	80	6,641	2.8-	68	120
QUAD CITIES - DUBUQUE	18,237	13,604	34.0	55	48	18,332	29.4	181	199
DES MOINES	26,261	23,868	10.0	53	48	26,315	8.3	188	203
NEBRASKA - WESTERN IOWA	45,141	44,328	1.8	53	53	45,378	2.2	186	189
MINNESOTA - NORTH DAKOTA	15,961	16,000	.2-	29	29	15,985	5.9-	341	323
S.E. MINN.-NORTHERN IOWA	18,965	17,415	8.9	51	51	19,867	10.2	186	189
AVERAGE OR TOTAL 1/	237,721	232,515	2.2	47	48	---	---	---	---

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TABLE 5—PRODUCER MILK DELIVERIES USED IN CLASS I AND GROSS CLASS I SALES BY HANDLERS REGULATED UNDER FEDERAL ORDERS, AUGUST —CON.

MARKETING AREA	PRODUCER DELIVERIES USED IN CLASS I				GROSS CLASS I*				DELIVERIES AS % OF GR. CL. I	
	AUG 1973	AUG 1972	CHANGE FROM AUG 1972	% USED IN CL. I		AUG 1973	CHANGE FROM AUG 1972		AUG 1973	AUG 1972
				AUG 1973	AUG 1972					
	1,000 POUNDS		PERCENT	PERCENT		1,000 LBS	PERCENT		PERCENT	
WEST NORTH CENTRAL —CON.										
SOUTHERN GROUP										
ST LOUIS - OZARKS	91,498	89,397	2.4	66	61	96,158	2.3		144	155
KANSAS CITY	52,389	53,489	2.0-	60	56	53,443	2.3-		164	173
NEOSHO VALLEY	278	2,369	88.3-	62	38	312	89.9-		143	201
WICHITA	12,748	13,241	3.7-	78	75	15,015	2.8		108	121
AVERAGE OR TOTAL 1/	156,913	158,496	1.0-	65	60	---	---		---	---
EAST SOUTH CENTRAL										
PAIDUCAH	8,678	8,462	2.6	87	81	9,333	8.5		107	122
NASHVILLE	27,302	24,569	11.1	76	65	28,119	6.8		128	144
MEMPHIS	27,921	21,042	32.7	86	81	29,031	11.8		112	100
KNOXVILLE	12,417	12,200	1.8	88	81	12,738	1.8		110	120
CHATTANOOGA	20,084	27,312	26.5-	84	70	20,105	31.2-		119	132
MISSISSIPPI	---	31,851	---	---	76	---	---		---	122
AVERAGE OR TOTAL 1/	96,402	93,585	3.0	83	73	---	---		---	---
WEST SOUTH CENTRAL										
NORTHERN GROUP										
CENTRAL ARKANSAS	22,682	19,736	14.9	84	86	25,169	10.9		107	100
FORT SMITH	3,366	3,659	8.0-	89	84	3,795	3.5		99	119
OKLAHOMA METROPOLITAN	40,910	45,700	10.5-	67	77	43,066	9.7-		141	124
RED RIVER VALLEY	9,097	9,522	4.5-	78	60	9,121	4.6-		128	167
TEXAS PANHANDLE	5,993	6,744	11.1-	86	86	6,392	5.9-		109	116
LU88OCK - PLAINVIEW	5,384	5,424	.7-	89	88	5,450	1.4-		110	111
AVERAGE OR TOTAL 1/	87,432	90,785	3.7-	75	78	---	---		---	---
SOUTHERN GROUP 2/										
NORTHERN LOUISIANA	15,870	16,169	1.8-	92	87	17,218	.1		100	108
NEW ORLEANS	27,967	30,267	7.6-	64	60	28,139	7.5-		156	165
NORTH TEXAS	85,545	79,413	7.7	68	73	86,295	6.8		146	134
CENTRAL WEST TEXAS	12,399	12,184	1.8	87	85	12,876	.2		111	112
SAN ANTONIO	27,613	26,518	4.1	92	88	27,861	6.0-		108	102
CORPUS CHRISTI	11,695	10,274	13.8	87	84	12,934	2.5		104	97
SOUTH TEXAS	57,273	67,419	15.0-	75	65	62,351	12.3-		122	146
AVERAGE OR TOTAL 1/	238,362	242,244	1.6-	74	72	---	---		---	---
MOUNTAIN										
EASTERN COLORADO	49,395	48,444	2.0	77	72	52,042	2.7		123	132
GREAT BASIN	27,241	25,968	4.9	55	50	28,417	5.3		174	191
WESTERN COLORADO	3,004	1,967	52.7	88	88	3,083	53.1		111	110
CENTRAL ARIZONA	42,093	39,688	6.0	72	76	42,123	6.1		139	132
RIO GRANDE VALLEY	26,056	24,318	7.1	84	80	26,236	7.1		118	123
LAKE MEAD	7,080	---	---	80	---	7,244	---		121	---
AVERAGE OR TOTAL 1/	147,789	140,385	5.3	71	69	---	---		---	---
PACIFIC										
PUGET SOUND	47,303	49,458	4.4-	35	37	54,073	9.2		248	270
INLAND EMPIRE	14,149	13,185	7.3	57	53	14,317	8.2		173	189
OREGON - WASHINGTON	56,721	54,892	3.3	54	52	59,901	3.4		176	182
AVERAGE OR TOTAL 1/	118,173	117,535	.5	45	44	---	---		---	---
59-MARKET AVG. OR TOTAL 1/2/	3,274,560	3,278,774	.1-	62	59 2/	3,387,540	.6-		157	164
ALL-MARKET AVG. OR TOTAL 2/	3,281,640	3,310,625	.9-	62	59 3/	3,394,784	1.4-		157	163

* Preliminary.

1/ Markets under regulation on January 1, 1972, and which have had no significant marketing area expansions. Excludes Mississippi and Lake Mead.

2/ Excludes Austin-Waco. Fewer than three handlers.

3/ May include some duplication due to intermarket transfer.

TABLE 6— PRODUCER MILK DELIVERIES TO HANDLERS REGULATED UNDER FEDERAL ORDERS AND DELIVERIES USED IN CLASS I
JANUARY - AUGUST*

MARKETING AREA	PRODUCER DELIVERIES			PRODUCER DELIVERIES USED IN CLASS I			% USED IN CL. I	
	1973	1972	CHANGE 1973 OVER 1972	1973	1972	CHANGE 1973 OVER 1972	1973	1972
	1,000 POUNDS	1,000 POUNDS	PERCENT	1,000 POUNDS	1,000 POUNDS	PERCENT	PERCENT	PERCENT
NEW ENGLAND								
BOSTON REGIONAL	2,305,010	2,434,306	4.9-	1,375,910	1,368,184	1.0	60	56
CONNECTICUT	887,468	920,534	3.2-	652,738	653,395	.3	74	71
TOTAL 1/	3,192,478	3,354,840	4.4-	2,028,648	2,021,579	.8	64	60
MIDDLE ATLANTIC								
NEW YORK-NEW JERSEY	6,554,599	7,084,567	7.1-	3,301,044	3,422,820	3.1-	50	48
MIDDLE ATLANTIC	3,061,107	2,985,031	3.0	1,944,668	1,842,759	6.0	64	62
TOTAL 1/	9,615,706	10,069,598	4.1-	5,245,712	5,265,579	0	54	52
SOUTH ATLANTIC								
APPALACHIAN	328,500	302,062	9.2	275,619	272,790	1.5	84	90
TAMPA BAY	313,537	309,753	1.7	290,701	280,008	4.4	93	90
SOUTHEASTERN FLORIDA	482,531	471,487	2.8	445,474	429,231	4.2	92	91
UPPER FLORIDA	414,809	394,412	5.6	399,395	372,936	7.5	96	94
GEORGIA	874,816	874,348	.5	776,355	742,893	5.0	89	85
TOTAL 1/	2,414,193	2,352,062	3.1	2,187,544	2,097,858	4.7	91	89
EAST NORTH CENTRAL								
EASTERN GROUP								
SOUTHERN MICHIGAN	2,541,953	2,654,588	3.8-	1,645,178	1,637,603	.9	65	62
EASTERN OHIO-WESTERN PA.	2,136,936	2,299,253	6.7-	1,369,164	1,423,942	3.4-	64	62
OHIO VALLEY	2,049,837	2,134,432	3.6-	1,330,509	1,378,737	3.1-	65	64
TOTAL 1/	6,728,726	7,088,273	4.7-	4,344,851	4,440,282	1.7-	64	63
WESTERN GROUP								
MICHIGAN UPPER PENINSULA	69,227	71,210	2.4-	48,991	50,651	2.9-	71	71
CHICAGO REGIONAL	5,509,159	5,844,122	3.6-	2,212,550	2,245,712	1.0-	39	38
LSVILLE-LXGTON-EVNSVILLE	769,809	812,160	4.8-	528,219	523,853	1.3	69	64
INDIANA	1,313,633	1,309,508	.7	918,885	883,370	4.5	70	67
SOUTHERN ILLINOIS	661,377	664,768	.1-	389,832	389,096	.6	59	58
CENTRAL ILLINOIS	164,735	235,192	29.7-	94,311	126,503	25.1-	57	54
TOTAL 1/	8,587,940	8,936,960	3.5-	4,192,788	4,219,185	.2-	49	47
WEST NORTH CENTRAL								
NORTHERN GROUP								
DULUTH - SUPERIOR	109,346	131,307	16.4-	59,058	64,007	7.3-	54	49
MINNEAPOLIS - ST. PAUL	1,756,062	1,588,986	11.0	651,553	623,232	5.0	37	39
EASTERN SOUTH DAKOTA	191,343	181,654	5.8	83,922	82,810	1.8	44	46
BLACK HILLS	39,806	35,674	12.0	23,059	21,541	7.5	58	60
NORTH CENTRAL IDWA	101,090	187,673	45.9-	79,408	108,333	26.4-	78	58
CEDAR RAPIDS - IDWA CITY	55,032	58,765	5.8-	46,423	47,241	1.2-	84	80
QUAD CITIES - DUBUQUE	238,328	221,616	8.0	115,428	90,344	28.5	48	41
DES MOINES	416,824	407,948	2.6	206,283	199,528	3.8	49	49
NEBRASKA - WESTERN IDWA	571,236	683,718	1.4-	373,275	365,528	2.6	56	53
MINNESOTA - NORTH DAKOTA	551,578	572,758	3.3-	127,291	127,374	.4	23	22
S.E. MINN.-NORTHERN IDWA	340,740	320,566	6.7	154,206	124,560	24.3	45	39
TOTAL 1/	4,471,385	4,390,665	2.2	1,919,906	1,854,498	4.0	43	42

CONTINUED

TABLE 6—PRODUCER MILK DELIVERIES TO HANDLERS REGULATED UNDER FEDERAL ORDERS AND DELIVERIES USED IN CLASS I
JANUARY - AUGUST* -CON.

MARKETING AREA	PRODUCER DELIVERIES			PRODUCER DELIVERIES USED IN CLASS I			% USED IN CL. I	
	1973	1972	CHANGE 1973 OVER 1972	1973	1972	CHANGE 1973 OVER 1972	1973	1972
	1,000 POUNDS		PERCENT	1,000 POUNDS		PERCENT	PERCENT	
WEST NORTH CENTRAL -Con.								
SOUTHERN GROUP								
ST LOUIS - OZARKS	1,190,342	1,164,764	2.6	736,363	697,963	6.0	62	60
KANSAS CITY	761,847	807,491	5.3-	427,331	441,442	2.8-	56	55
NEOSHO VALLEY	4,269	47,654	91.0-	2,205	18,610	88.1-	52	39
WICHITA	121,863	133,428	8.2-	94,489	98,737	3.8-	78	74
TOTAL 1/	2,078,321	2,153,337	3.1-	1,260,388	1,256,752	.7	61	58
EAST SOUTH CENTRAL								
PAOUCAH	82,226	90,317	8.6-	70,720	69,740	1.9	86	77
NASHVILLE	303,311	327,584	7.1-	210,631	208,153	1.6	69	64
MEMPHIS	232,064	221,076	5.4	193,707	181,292	7.3	83	82
KNOXVILLE	117,321	137,243	14.2-	98,930	103,018	3.6-	84	75
CHATTANOOGA	280,601	300,045	6.1-	196,637	179,433	10.0	70	60
MISSISSIPPI 2/	166,623	356,284	—	130,501	245,228	—	78	69
TOTAL 1/	1,015,523	1,076,265	5.1-	770,625	741,636	4.5	76	69
WEST SOUTH CENTRAL								
NORTHERN GROUP								
CENTRAL ARKANSAS	202,744	188,842	7.8	176,011	170,796	3.5	87	90
FORT SMITH	31,173	32,400	3.4-	27,736	28,127	1.0-	89	87
OKLAHOMA METROPOLITAN	499,244	533,227	6.1-	339,708	351,408	2.9-	68	66
RED RIVER VALLEY	100,117	146,177	31.2-	74,223	76,229	2.2-	74	52
TEXAS PANHANDLE	59,525	60,728	1.6-	50,861	52,317	2.4-	85	86
LUBBOCK - PLAINVIEW	46,375	46,786	.4	42,367	42,385	.4	91	90
TOTAL 1/	939,178	1,008,160	6.5-	710,906	721,262	1.0-	76	72
SOUTHERN GROUP 3/								
NORTHERN LOUISIANA	155,675	160,025	2.3-	131,188	128,787	2.3	84	80
NEW ORLEANS	438,124	429,892	2.3	231,195	242,385	4.2-	53	56
NORTH TEXAS	932,209	862,958	8.4	666,139	607,223	10.2	71	70
CENTRAL WEST TEXAS	114,696	146,324	21.2-	99,606	97,509	2.6	87	67
SAN ANTONIO	243,959	232,059	5.6	221,711	201,013	10.8	91	87
CORPUS CHRISTI	115,844	112,386	3.5	101,532	88,505	15.2	88	79
SOUTH TEXAS	765,587	821,868	6.5-	498,737	489,795	2.2	65	60
TOTAL 1/	2,766,094	2,765,512	.4	1,950,108	1,855,217	5.6	70	67
MOUNTAIN								
EASTERN COLORADO	510,815	518,921	1.2-	381,732	368,021	4.2	75	71
GREAT BASIN	377,820	379,434	0	212,740	202,275	5.6	56	53
WESTERN COLORADO	26,174	22,543	16.7	23,054	17,784	30.3	88	79
CENTRAL ARIZONA	462,568	439,509	5.7	335,305	321,182	4.8	72	73
RIO GRANDE VALLEY	241,416	238,135	1.8	199,321	184,428	8.5	82	77
LAKE MEAD	8,795	---	---	7,080	---	---	80	---
TOTAL 1/	1,618,793	1,598,542	1.7	1,152,152	1,093,690	5.8	71	68
PACIFIC								
PUGET SOUND	1,050,332	1,018,108	3.6	393,090	406,743	2.9-	37	40
INLAND EMPIRE	193,095	199,311	2.7-	109,315	106,138	3.4	57	53
OREGON - WASHINGTON	323,537	804,836	2.7	446,597	426,215	5.2	54	53
TOTAL 1/	2,066,964	2,022,255	2.6	949,002	939,096	1.5	46	46
59-MARKET TOTAL 1/ 3/	45,495,301	46,816,469	2.4-	26,712,630	26,506,634	1.2	59	57
ALL-MARKET TOTAL 3/ 4/	45,670,719	47,172,753	2.8-	26,850,211	26,751,862	.8	59	57

* Volumes include 29-day totals for February 1972. The percentage changes are based on adjusted 28-day totals for February 1972 to make them comparable to 1973.

1/ Markets under regulation on January 1, 1972, and which have had no significant marketing area expansions. Excludes Mississippi and Lake Mead.

2/ Data for 1973 represent the period January through April; data for 1972 represent the period January through August.

3/ Excludes Austin-Waco. Fewer than three handlers.

4/ Includes data for the Mississippi market for the periods January through April in 1973 and January through August in 1972.

TABLE 7. WHOLE MILK, LOW FAT AND SKIM MILK ITEMS SOLD IN MARKETING AREAS DEFINED BY FEDERAL MILK ORDERS FOR MARKETS WHERE SUCH INFORMATION IS AVAILABLE, JULY 1973 WITH COMPARISONS ^{1/}

MARKETING AREA	WHOLE MILK ^{2/}				LOW FAT AND SKIM MILK ITEMS ^{3/}				TOTAL			
	JULY 1973		CHANGE 1973 FROM 1972		JULY 1973		CHANGE 1973 FROM 1972		JULY 1973		CHANGE 1973 FROM 1972	
	DAILY AVG	BUTTER-FAT CONTENT	JULY	YEAR TO DATE ^{4/}	DAILY AVG	BUTTER-FAT CONTENT	JULY	YEAR TO DATE ^{4/}	DAILY AVG	BUTTER-FAT CONTENT	JULY	YEAR TO DATE ^{4/}
	1,000 LB.		PERCENT		1,000 LB.		PERCENT		1,000 LB.		PERCENT	
NEW ENGLAND												
BOSTON REGIONAL	4,626	3.48	- 1.5	- 0.4	790	1.08	4.0	3.5	5,416	3.13	- 1.8	- 0.9
CONNECTICUT	1,727	3.37	- 2.2	- 2.6	315	1.06	8.9	6.9	2,042	3.01	- .6	- 1.3
MIDDLE ATLANTIC												
MIDDLE ATLANTIC	5,111	3.43	- 1.9	- .2	1,020	1.09	15.3	19.3	6,131	3.04	.6	2.4
SOUTH ATLANTIC												
APPALACHIAN	323	3.42	- 2.2	- .4	104	1.39	23.0	19.2	427	2.92	3.0	3.3
TAMPA BAY	1,058	3.42	6.5	6.1	198	1.07	13.2	17.2	1,256	3.05	7.5	7.7
SOUTHEASTERN FLORIDA	1,363	3.55	3.8	4.8	297	1.01	7.7	11.3	1,660	3.10	4.5	5.9
UPPER FLORIDA	1,332	3.37	4.4	7.3	228	1.13	15.4	16.9	1,560	3.04	5.9	8.5
GEORGIA	1,849	3.36	- 3.0	- 1.6	700	1.22	18.6	25.1	2,550	2.77	2.1	4.1
EAST NORTH CENTRAL												
EASTERN GROUP												
SOUTHERN MICHIGAN	4,403	3.46	- 2.6	- 1.4	1,490	1.17	12.1	13.7	5,894	2.88	.7	1.9
E. OHIO - W. PA.	4,346	3.48	- 1.6	- 1.6	1,100	1.56	5.2	1.1	5,447	3.09	- .3	- 1.1
OHIO VALLEY	3,814	3.49	- 2.0	- 1.4	1,337	1.54	9.4	8.9	5,151	2.98	.7	.9
WESTERN GROUP												
MICH. UPPER PENINSULA	198	3.50	- 7.3	- 4.7	90	1.62	10.2	14.8	289	2.91	- 2.5	.6
CHICAGO REGIONAL	4,826	3.33	- 6.0	- 4.6	2,571	1.59	8.7	9.9	7,398	2.72	- 1.4	.3
LOUIS.-LEX.-EVANS	1,077	3.33	- 3.0	- 1.0	578	1.73	16.3	18.0	1,656	2.77	3.0	4.5
INDIANA	1,773	3.32	- 4.3	- 2.0	1,309	1.66	1.1	4.7	3,082	2.62	- 2.1	.6
SOUTHERN ILLINOIS	729	3.22	- 4.5	- 5.7	550	1.70	1.9	5.2	1,279	2.56	- 1.8	- 1.5
CENTRAL ILLINOIS	341	3.27	- 4.2	- 7.0	216	1.67	4.0	6.3	558	2.64	- 1.2	- 2.5
WEST NORTH CENTRAL												
NORTHERN GROUP												
DULUTH - SUPERIOR	88	3.30	- 9.3	- 8.7	77	1.62	4.3	1.4	165	2.51	- 3.4	- 4.5
MINNEAPOLIS - ST. PAUL	685	3.27	- 18.6	- 11.0	1,125	1.53	.2	5.8	1,810	2.18	- 8.1	- 2.0
EASTERN SOUTH DAKOTA	117	3.26	- 4.2	- 4.4	147	1.75	3.6	6.0	264	2.42	0	.8
BLACK HILLS	48	3.31	1.4	.8	41	1.83	10.4	10.9	90	2.62	5.4	5.1
NORTH CENTRAL IOWA	194	3.39	- 1.9	- 3.2	192	1.67	12.5	13.6	387	2.53	4.8	3.8
CEOR RAPIDS-IOWA CITY	76	3.35	- 18.5	- 12.5	69	1.40	5.4	13.8	146	2.42	- 8.7	- 2.0
QUAO CITIES - OUBUQUE	259	3.28	- 2.9	- .9	180	1.57	9.2	10.4	439	2.58	1.7	3.1
OES MOINES	263	3.55	- 8.5	- 8.3	265	1.65	9.4	11.4	528	2.60	- .3	.1
NEBRASKA-WESTERN IOWA	747	3.36	- 3.3	- 4.2	474	1.57	10.1	10.5	1,222	2.66	1.5	.7
MINNESOTA - N. DAKOTA	242	3.28	- 9.1	- 7.1	224	1.63	12.9	13.2	467	2.49	.3	.9
SE. MINN.-NORTHERN IOWA	210	3.28	.1	- 1.1	241	1.36	11.7	9.0	451	2.26	6.0	3.7

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TABLE 7. WHOLE MILK, LOW FAT AND SKIM MILK ITEMS SOLD IN MARKETING AREAS DEFINED BY FEDERAL MILK ORDERS FOR MARKETS WHERE SUCH INFORMATION IS AVAILABLE, JULY 1973 WITH COMPARISONS 1/ -CON.

MARKETING AREA	WHOLE MILK 2/				LOW FAT AND SKIM MILK ITEMS 3/				TOTAL			
	JULY 1973		CHANGE 1973 FROM 1972		JULY 1973		CHANGE 1973 FROM 1972		JULY 1973		CHANGE 1973 FROM 1972	
	OAILY AVG	BUTTER-FAT CONTENT	JULY	YEAR TO DATE 4/	OAILY AVG	BUTTER-FAT CONTENT	JULY	YEAR TO DATE 4/	OAILY AVG	BUTTER-FAT CONTENT	JULY	YEAR TO DATE 4/
	1,000 LB.		PERCENT		1,000 LB.		PERCENT		1,000 LB.		PERCENT	
WEST NORTH CENTRAL -Con.												
SOUTHERN GROUP												
ST LOUIS - OZARKS	1,085	3.27	- 0.7	2.2	755	1.60	6.5	8.8	1,840	2.58	- 2.1	4.7
KANSAS CITY	794	3.34	- 2.8	3.9	538	1.52	1.9	5.5	1,332	2.60	- 1.0	.4
NEOSHO VALLEY	113	3.29	- 15.9	10.9	50	1.55	- 2.1	1.8	163	2.75	- 12.1	7.6
WICHITA	321	3.25	3.1	4.2	160	1.52	9.0	12.5	481	2.67	5.0	6.7
EAST SOUTH CENTRAL												
PADUCAH	187	3.27	.9	.1	50	1.38	13.1	16.9	238	2.87	3.2	3.0
NASHVILLE	744	3.33	- 1.6	.9	227	1.23	20.0	15.2	972	2.84	2.8	3.6
MEMPHIS	448	3.40	- 2.8	1.5	133	1.14	2.6	5.7	582	2.88	- 1.6	0
KNOXVILLE	339	3.56	- 2.3	.3	254	1.64	11.3	10.8	593	2.74	3.1	3.8
CHATTANOOGA	336	3.62	- 3.4	1.0	193	1.44	10.9	12.2	529	2.82	1.4	3.2
WEST SOUTH CENTRAL												
NORTHERN GROUP												
CENTRAL ARKANSAS	444	3.12	- 1.2	2.8	122	1.68	6.1	5.7	566	2.81	- 2.2	3.4
OKLAHOMA METROPOLITAN	779	3.33	- 3.7	1.0	181	1.30	4.5	3.8	960	2.95	- 2.2	.2
REO RIVER VALLEY	283	3.31	- 6.9	3.9	52	1.26	- 7.4	1.0	335	2.99	- 4.4	3.5
TEXAS PANHANDLE	163	3.29	- 6.5	1.7	38	1.40	5.6	1.9	201	2.93	- 4.4	1.8
LUBBOCK - PLAINVIEW	156	3.33	1.5	.3	33	1.49	- 2.2	7.5	190	3.00	.8	1.5
SOUTHERN GROUP												
NORTHERN LOUISIANA	290	3.80	.5	1.3	72	1.63	2.0	3.4	363	3.37	.8	1.7
NEW ORLEANS	582	3.84	- 3.5	.7	113	1.41	- 5.5	2.3	695	3.44	- 3.8	1.0
NORTH TEXAS	1,522	3.34	.8	1.1	488	1.45	9.5	8.7	2,011	2.88	2.8	2.8
CENTRAL WEST TEXAS	271	3.32	- 4.1	12.2	91	1.57	.3	4.9	363	2.88	3.1	10.3
AUSTIN - WACO	403	3.35	- .5	.4	104	1.28	.7	6.0	507	2.92	- .3	1.5
SAN ANTONIO	463	3.35	.6	4.8	53	1.02	- 10.3	3.0	516	3.11	- .6	3.9
CORPUS CHRISTI	341	3.43	2.9	6.4	48	1.52	- 1.1	14.3	389	3.19	2.4	7.3
SOUTH TEXAS	1,292	3.63	- .7	.8	535	1.27	5.4	5.4	1,827	2.94	1.0	.8
MOUNTAIN												
EASTERN COLORADO	870	3.36	- 3.1	.4	537	1.74	11.6	11.3	1,407	2.74	2.1	4.1
GREAT BASIN	376	3.35	- 4.4	.4	395	1.82	7.8	7.3	771	2.56	1.5	3.1
CENTRAL ARIZONA	914	3.49	.7	3.5	326	1.30	20.3	18.7	1,241	2.91	5.2	6.9
RIO GRANDE VALLEY	757	3.35	3.1	2.2	132	1.58	- .1	3.7	889	3.09	2.6	2.4
PACIFIC												
PUGET SOUND	765	3.51	- 2.5	2.0	724	1.82	5.0	6.0	1,490	2.69	1.0	1.6
INLAND EMPIRE	148	3.47	2.4	.3	172	1.78	7.1	6.7	320	2.56	4.9	3.3
OREGON-WASHINGTON	979	3.45	- 3.4	1.2	849	1.81	6.5	10.6	1,828	2.69	.9	3.7
COMBINED AREAS (57)	57,987	3.41	- 1.9	.9	23,376	1.49	7.8	9.3	81,364	2.86	.7	1.7
COMBINED AREAS ADJUSTED FOR CALENDAR COMPOSITION (57) 5/	—	—	—	—	—	—	—	—	83,135	—	1.7	1.4
NEW YORK-NEW JERSEY 6/	—	—	—	—	—	—	—	—	13,008	—	.4	-1.2

1/ In-area sales represent total sales in each of the areas by handlers regulated under the respective orders, by handlers regulated under other orders, by partially regulated handlers, and by producer-handlers. Sales routes of handlers may extend outside defined marketing areas; therefore, some handler in-area sales are partially estimated.

2/ Plain, flavored and fluid equivalent of concentrated.

3/ Plain, fortified, and flavored skim and part skim milk, and buttermilk.

4/ Data for February 1972 adjusted to a 28-day basis before computing percentage changes.

5/ Figures are adjusted to eliminate variations due to calendar composition. See special article in FMOS - 158, February 1973.

6/ Small amount of sales estimated.

Table 8.—Daily average sales of individual whole milk items, lowfat and skim milk items, in 57 selected marketing areas defined by Federal milk orders, January 1973 to date, with comparisons 1/

Item	January				February				March				April			
	Change 1973				Change 1973				Change 1973				Change 1973			
	Daily	average	Jan. to date	Percent	Daily	average	Feb. to date	Percent	Daily	average	Mar. to date	Percent	Daily	average	Apr. to date	Percent
	1,000 lb.	1,000 lb.	1,000 lb.	Percent	1,000 lb.	1,000 lb.	1,000 lb.	Percent	1,000 lb.	1,000 lb.	1,000 lb.	Percent	1,000 lb.	1,000 lb.	1,000 lb.	Percent
Whole milk 2/	67,557.5	3,455.4	+ 1.3	+ 1.3	66,856.9	3,647.6	- 2.7	- 0.6	67,642.1	3,637.3	+ 0.2	- 0.3	62,975.7	3,218.8	- 2.4	- 0.8
Flavored whole milk			+13.7	+13.7			+10.2	+12.0			+14.8	+12.9			+ 5.4	+11.1
Total whole milk items	71,012.9		+ 1.9	+ 1.9	70,504.6		- 2.1	0	71,279.4		+ .9	+ .3	66,194.5		- 2.1	- .3
Lowfat (2%) milk																
Plain	6,696.6		+38.7	+38.7	6,650.8		+28.7	+33.8	6,862.2		+39.7	+35.8	6,762.8		+33.5	+35.2
Solids added	10,574.3		0	0	10,742.5		- 1.3	- .6	10,811.5		- 4.5	- 2.0	10,078.0		- 5.0	- 2.7
Skim milk																
Plain	1,260.0		+13.7	+13.7	1,399.0		+26.8	+19.9	1,481.7		+31.1	+23.8	1,344.8		+21.1	+23.1
Solids added	3,599.3		+21.4	+21.4	3,641.1		+13.3	+17.4	3,863.6		+16.1	+16.9	3,637.7		+10.6	+15.4
Buttermilk	1,909.9		- .3	- .3	1,942.3		+ .3	0	2,014.6		+ 1.3	+ .4	1,856.5		- 2.2	- .2
Flavored milk drinks	942.0		+10.5	+10.5	957.8		+11.9	+11.2	970.7		+14.7	+12.4	963.5		+15.3	+13.1
Total lowfat and skim milk items	24,982.0		+12.3	+12.3	25,333.5		+ 9.4	+10.9	26,004.2		+10.5	+10.7	24,643.4		+ 8.1	+10.1
Total	95,994.9		+ 4.4	+ 4.4	95,838.1		+ .7	+ 2.6	97,283.6		+ 3.3	+ 2.8	90,837.9		+ .5	+ 2.3
Total adjusted for calendar composition 4/	95,185.8		+ 2.3	+ 2.3	95,838.1		+ .8	+ 1.6	95,245.3		+ 2.2	+ 1.8	92,957.3		+ .8	+ 1.6

Continued

Table 8.—Daily average sales of individual whole milk items, lowfat and skim milk items, in 57 selected marketing areas defined by Federal milk orders, January 1973 to date, with comparisons 1/ -Con.

Item	May				June				July				August			
	Change 1973		Change 1973		Change 1973		Change 1973		Change 1973		Change 1973		Change 1973		Change 1973	
	from 1972		from 1972		from 1972		from 1972		from 1972		from 1972		from 1972		from 1972	
	Daily	Year	Daily	Year	Daily	Year	Daily	Year	Daily	Year	Daily	Year	Daily	Year	Daily	Year
	average	May	average	May	average	May	average	May	average	May	average	May	average	May	average	May
	1,000 lb.	Percent	1,000 lb.	Percent	1,000 lb.	Percent	1,000 lb.	Percent	1,000 lb.	Percent	1,000 lb.	Percent	1,000 lb.	Percent	1,000 lb.	Percent
Whole milk 3/	62,868.3	- 1.3	59,073.8	- 2.8	56,471.5	- 1.2	56,471.5	- 1.4	56,471.5	- 1.4	56,471.5	- 1.4	56,471.5	- 1.4	56,471.5	- 1.4
Flavored whole milk	3,412.9	+11.4	1,761.2	+ 5.7	1,515.9	+10.9	1,515.9	+6.2	1,515.9	+6.2	1,515.9	+6.2	1,515.9	+6.2	1,515.9	+6.2
Total whole milk items	66,281.2	- .8	60,835.0	- 2.6	57,987.4	- .7	57,987.4	- 1.9	57,987.4	- 1.9	57,987.4	- 1.9	57,987.4	- 1.9	57,987.4	- 1.9
Lowfat (2%) milk																
Plain	6,569.8	+29.9	6,938.4	+39.2	6,508.8	+30.2	6,508.8	+30.2	6,508.8	+30.2	6,508.8	+30.2	6,508.8	+30.2	6,508.8	+30.2
Solids added	10,184.4	- 2.3	9,818.0	- 7.5	9,434.2	- 3.5	9,434.2	- 4.1	9,434.2	- 4.1	9,434.2	- 4.1	9,434.2	- 4.1	9,434.2	- 4.1
Skim milk																
Plain	1,396.6	+25.1	1,422.8	+30.4	1,317.0	+26.9	1,317.0	+26.9	1,317.0	+26.9	1,317.0	+26.9	1,317.0	+26.9	1,317.0	+26.9
Solids added	3,682.1	+11.4	3,551.4	+ 7.2	3,335.9	+13.3	3,335.9	+ 6.5	3,335.9	+ 6.5	3,335.9	+ 6.5	3,335.9	+ 6.5	3,335.9	+ 6.5
Buttermilk	1,812.3	- 1.9	1,909.3	+ .3	1,815.5	- .4	1,815.5	+ .7	1,815.5	+ .7	1,815.5	+ .7	1,815.5	+ .7	1,815.5	+ .7
Flavored milk drinks	977.8	+14.2	961.8	+ 8.5	965.0	+12.5	965.0	+10.4	965.0	+10.4	965.0	+10.4	965.0	+10.4	965.0	+10.4
Total lowfat and skim milk items	24,623.0	+ 8.9	24,601.7	+ 7.9	23,376.4	+ 9.6	23,376.4	+ 7.8	23,376.4	+ 7.8	23,376.4	+ 7.8	23,376.4	+ 7.8	23,376.4	+ 7.8
Total	90,904.2	+ 1.7	85,436.8	+ .2	81,363.8	+ 1.9	81,363.8	+ .7	81,363.8	+ .7	81,363.8	+ .7	81,363.8	+ .7	81,363.8	+ .7
Total adjusted for calendar composition 4/	90,650.4	+ 2.3	83,761.6	- .7	83,134.6	+ 1.3	83,134.6	+ 1.7	83,134.6	+ 1.7	83,134.6	+ 1.7	83,134.6	+ 1.7	83,134.6	+ 1.7

1/ See table 7 for 57 markets included. Excludes the Mississippi market which was terminated May 1, 1973.

2/ Data for February 1972 adjusted to a 28-day basis before computing percentage changes.

3/ Includes whole milk equivalent of concentrated milk.

4/ Figures are adjusted to eliminate variations due to calendar composition. See special article in FMOS-158, February 1973.

Table 10.—Percentage of whole milk equivalent used in the production of manufactured dairy products, in 57 selected Federal order markets, January 1973 to date, with comparisons 1/

Manufactured dairy products	January		February		March		April		May		June	
	1973	1972	1973	1972	1973	1972	1973	1972	1973	1972	1973	1972
	<u>Percent</u>											
Butter	40.6	41.9	38.8	40.0	36.9	38.7	36.8	39.3	36.9	38.2	32.4	36.2
Cheese	19.6	19.0	21.8	19.2	23.1	20.5	24.5	22.4	24.7	22.1	25.5	22.8
Frozen desserts	20.2	19.9	21.2	21.0	21.5	22.0	20.4	20.7	20.9	22.4	24.1	24.2
Cottage cheese	4.1	4.2	4.1	4.4	4.1	4.6	3.8	3.8	3.6	3.8	3.6	3.8
All other 2/	15.5	15.0	14.1	15.4	14.4	14.2	14.5	13.8	13.9	13.5	14.4	13.0
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

Manufactured dairy products	July		August		September		October		November		December	
	1973	1972	1973	1972	1973	1972	1973	1972	1973	1972	1973	1972
	<u>Percent</u>											
Butter	28.0	31.3										
Cheese	24.6	23.6										
Frozen desserts	28.5	26.4										
Cottage cheese	4.2	3.9										
All other 2/	14.7	14.8										
Total	100.0	100.0										

1/ Data represent whole milk equivalent based on milkfat content. Includes producer milk and some other source milk used to produce manufactured dairy products in regulated pool plants as well as milk diverted and shipped to nonpool plants for processing. Some of the data are partially estimated. See table 7 for 57 markets included.

2/ Milk, skim milk and cream used in other manufactured products, i.e. evaporated milk, condensed milk, whole and skim milk powder, aerated, frozen and plastic cream, and cream and cheese dips; and milk, skim milk, and cream used in food products as well as used in animal feed, dumped or spilled, plant loss and unidentified.

Table 11.—Federal order base and excess prices for milk of 3.5 percent butterfat content, August 1/

Marketing area	Base price		Excess price		Marketing area	Base price		Excess price	
	August		August			August		August	
	1973	1972	1973	1972		1973	1972	1973	1972
	Dollars per 100 lb.					Dollars per 100 lb.			
Central Arkansas					Middle Atlantic	7.86	6.85	6.45	5.11
Chattanooga					Nashville				
Fort Smith					Nebr.-W. Iowa 2/				
Georgia 3/	8.08	7.26	6.38	5.35	Oregon-Washington	7.38	6.30	6.38	5.04
Kansas City					Puget Sound 3/	7.42	6.51	6.38	4/5.14
Memphis					Southern Michigan	7.05	6.07	6.38	5.04

1/ See footnotes on table 2 for location at which price is reported.

2/ Class I base plan deferred indefinitely.

3/ Class I base plan.

4/ District I (10¢ location adjustment in 1972).

Table 12.—Seasonal incentive fund included under various Federal milk orders, August

Marketing area	August		Marketing area	August	
	1973	1972		1973	1972
	Dol. per 100 lb.			Dol. per 100 lb.	
Boston Regional	0.37	0.35	New York-New Jersey	0.40	0.39
Central Illinois			Ohio Valley		
Connecticut	.37	.37	Paducah		
Eastern Ohio-Western Pa.			St. Louis-Ozarks		
Indiana			Southern Illinois		
Louisville-Lexington-					
Evansville					

Table 13.—Filled milk sales in Federal milk order markets, January 1973 to date, with comparisons 1/

Month	1972		1973		
	Markets	Volume		Markets	Volume
	Number	1,000 lb.		Number	1,000 lb.
January	13	1,577	14	1,205	
February	13	1,506	13	1,101	
March	13	1,547	13	1,187	
April	12	1,393	12	988	
May	12	1,345	11	984	
June	12	1,252	11	888	
July	12	1,127	10	819	
August	12	1,163	9	833	
September	13	1,184			
October	13	1,196			
November	13	1,167			
December	12	1,171			

1/ The survey information reported here may not reflect all sales of filled milk in all order markets.

Table 14.—Dairy product prices and manufacturing milk prices used in Federal milk order pricing formulas, January 1973 to date, with comparisons

Month	Dairy product market prices									
	BUTTER					CHEDDAR CHEESE				
	Chicago		New York			(barrel)		Wis. assembling	Chicago area	
								points	plant	
	92-Score	93(92)-Score	93-Score							
1973	1972	1973	1972	1973	1972	1973	1972	1973	1972	1973
Cents per pound										
January	67.72	67.79	67.74	67.91	68.96	68.98	61.00	56.00	39.06	31.31
February	67.71	67.78	67.71	67.78	68.92	68.80	61.00	56.19	40.34	31.41
March	64.17*	67.78	64.45*	67.78	64.96*	68.75	62.44	57.15	41.99	31.44
April	61.58	67.71	61.65	67.71	62.78*	68.75	63.00	55.38	43.98	31.46
May	61.00	67.71	61.03	67.71	62.05	68.75	63.18	55.25	45.20	31.36
June	61.00	67.71	61.00	67.71	62.00	68.75	64.00	55.49	45.24	31.37
July	63.43	67.84	63.43	67.87	64.18	68.75	64.61	56.70	45.51	31.45
August	78.15	69.50	78.15	69.56	78.02*	70.38	70.83	57.39	47.96	31.67
September	70.25			70.25		71.00		57.25		31.83
October	69.38			69.69		71.05		58.36		33.70
November	69.29			70.12		70.98		60.13		34.99
December	70.49			70.87		71.49		60.79		37.36

Month	Prices paid for manufacturing grade milk, 3.5% butterfat content									
	U.S. manufacturing					Minn.-Wis. Manuf.				
	grade milk					grade milk		Butter-powder		Local plants
						3/		"Snubber" 4/		as listed in
										Appalachian
1973	1972	1973	1972	1973	1972	1973	1972	1973	1972	1973
Dollars per 100 lb. f.o.b. plant										
January	5.24	4.84	5.43	4.97	5.57	4.93	4.12	3.99		
February	5.29	4.88	5.45	4.97	5.67	4.94	4.23	4.00		
March	5.37	4.94	5.55	5.04	5.66	4.94	4.44	3.99		
April	5.40	4.90	5.63	4.96	5.71	4.94	4.48	3.98		
May	5.48	4.85	5.66	4.94	5.79	4.94	4.50	3.97		
June	5.52	4.84	5.73	4.95	5.79	4.94	4.54	3.98		
July	5.56	4.86	5.78	5.01	5.92	4.95	5.03	3.98		
August	5.84	4.89	6.38	5.07	6.74	5.04	5.31	3.97		
September		4.95		5.10		5.08		3.97		
October		4.98		5.18		5.20		4.00		
November		5.05		5.32		5.30		4.03		
December		5.16		5.41		5.54		4.05		

1/ 26th of preceding month through 25th of current month. 2/ 3.5 percent price converted by using Chicago 92-score butter price times 0.115. 3/ 3.5 percent price converted by using Chicago 92-score butter price times 0.120. 4/ (Chicago 92-score butter price times 4.2) plus (nonfat dry milk, spray, Chicago area plant price times 8.2) less 48 cents. * Equivalent price determined by U.S.D.A.

Table 15.—U.S. milk prices and general price measures, January 1973 to date, with comparisons

U.S. milk prices														U.S. milk prices, 3.5 percent butterfat basis 1/														
Month	All milk				Manufacturing				Milk eligible for fluid				Paid farmers for milk used in:															
	wholesale 2/				grade milk 2/				market 2/				Butter 4/				American				Evaporated							
	1973**				1973**				1973**				1973**				1973**				1973**							
	Price				Parity				Price				Price				Price				Price							
	at	fat	test	city	5/	at	fat	test	city	5/	at	fat	test	city	5/	at	fat	test	city	5/	at	fat	test	city	5/	at	fat	test
	8.38	6.55	76	6.80	5.49	3.77	6.32	5.90	6.63	6.23	5.27	4.87	5.28	4.81	5.37	4.94	4.71	4.63										
Jan.	8.51	6.56	76	6.90	5.48	3.71	6.37	5.89	6.70	6.23	5.31	4.89	5.29	4.82	5.40	4.96	4.76	4.65										
Feb.	8.64	6.52	75	7.01	5.53	3.66	6.38	5.84	6.69	6.14	5.41	4.92	5.38	4.86	5.50	4.99	4.92	4.61										
Mar.	8.78	6.40	76	7.12	5.57	3.63	6.29	5.71	6.57	5.99	5.47	4.88	5.44	4.85	5.36	4.90	4.99	4.54										
Apr.	8.93	6.37	77	7.24	5.58	3.58	6.30	5.67	6.58	5.96	5.52	4.86	5.47	4.82	5.59	4.87	5.03	4.48										
May	9.13	6.37	75	7.40	5.58	3.54	6.33	5.61	6.61	5.90	5.55	4.85	5.50	4.81	5.65	4.89	5.08	4.46										
June	9.13	6.52	71	7.40	5.64	3.53	6.50	5.75	6.81	6.05	5.62	4.88	5.54	4.74	5.93	5.32	4.53											
July	9.13	6.52	71	7.40	5.64	3.53	6.50	5.75	6.81	6.05	5.62	4.88	5.54	4.74	5.93	5.32	4.53											
Aug.	9.14	7.17	77	7.66	6.23	3.55	7.13	5.96	7.42	6.30	6.18	4.90	6.21	4.89	6.25	5.00	5.68	4.55										
Sept.																												
Oct.																												
Nov.																												
Dec.																												
Si. av.																												

Table 16.—Retail prices paid by consumers for dairy products, United States, January 1973 to date, with comparisons 1/

Month	Whole milk and skim milk						Ice cream		Cheese		Butter <u>2/</u>	
	At stores			Delivered			prepackaged <u>5/</u>		American		process <u>5/</u>	
	Whole milk <u>2/</u>	Skim milk <u>3/</u>	Whole milk <u>4/</u>	Whole milk <u>2/</u>	Skim milk <u>3/</u>	Whole milk <u>4/</u>						
	1973	1972	1973	1972	1973	1972	1973	1972	1973	1972	1973	1972
	Cents per $\frac{1}{2}$ gal.						Cents per $\frac{1}{2}$ gal.		Cents per $\frac{1}{2}$ lb.		Cents per lb.	
Jan.	60.6	59.5	55.4	53.9	70.4	68.4	86.3	85.9	55.9	53.3	87.4	87.5
Feb.	61.9	59.8	56.7	53.9	71.6	68.5	86.7	85.5	56.5	53.8	87.4	87.5
Mar.	61.9	60.1	56.9	54.3	71.8	68.8	87.8	86.2	56.9	53.8	87.7	87.5
Apr.	61.9	60.1	57.0	54.5	72.1	68.8	88.0	85.9	57.6	54.1	85.4	87.4
May	62.7	60.0	58.3	54.3	72.7	69.0	88.6	85.8	58.7	54.1	85.3	87.1
June	63.1	59.8	58.4	54.3	73.1	69.0	89.1	85.9	59.2	54.2	85.0	86.7
July	63.2	59.6	58.2	54.2	73.1	69.0	88.8	85.8	59.4	54.3	85.0	86.6
Aug.	64.7	59.4	60.5	54.1	73.3	69.1	89.7	85.4	59.9	54.4	88.7	86.5
Sept.		59.4		54.5		69.1		86.0		54.7		86.6
Oct.		59.5		54.5		69.2		85.6		54.6		87.2
Nov.		59.8		54.7		69.5		85.9		55.1		87.3
Dec.		60.1		54.8		69.8		85.5		55.6		87.2

1/ "Estimated Retail Food Prices by Cities," Bureau of Labor Statistics, U.S. Department of Labor.

2/ 56-city average. 3/ 25-city average. 4/ 53-city average. 5/ 45-city average.

Table 17.—Prevailing prices paid by consumers for the most common grade of whole milk and skim milk, 23 cities, August 1973, with comparisons, 1/

Market	Prices at stores				Prices delivered to homes	
	Whole milk <u>2/</u>		Skim milk <u>3/</u>		Whole milk <u>4/</u>	
	Aug. 1973	Aug. 1972	Aug. 1973	Aug. 1972	Aug. 1973	Aug. 1972
	Cents per half gallon					
Atlanta, Ga.	77.7	69.2	—	—	78.1	68.7
Baltimore, Md.	70.3	65.3	—	—	83.0	76.8
Boston, Mass.	61.9	59.8	—	—	78.5	74.5
Buffalo, N.Y.	67.3	61.1	—	—	76.8	72.5
Chicago, Ill.-NW. Ind.	65.9	59.6	61.4	53.4	82.9	74.0
Cincinnati, Ohio	66.9	56.1	63.9	52.9	77.8	70.4
Cleveland, Ohio	58.5	53.2	—	—	78.9	69.3
Dallas, Texas	67.9	59.3	63.6	58.9	73.1	67.3
Detroit, Mich.	57.3	49.4	—	—	66.5	60.2
Honolulu, Hawaii	82.8	75.0	75.8	70.2	90.1	82.1
Houston, Texas	72.6	64.3	71.7	64.6	81.5	73.2
Kansas City, Mo.	68.5	63.1	65.6	58.3	70.4	64.4
Los Ang.-L. Beach, Ca.	57.1	54.3	49.1	44.0	74.2	70.5
Milwaukee, Wisc.	56.9	50.7	54.7	46.2	65.7	61.8
Mpls.-St. Paul, Minn.	53.9	49.2	48.3	38.8	63.5	57.2
New York-NE. N.J.	68.1	63.1	—	—	79.5	74.1
Philadelphia, Pa.	67.1	66.1	—	—	83.1	77.8
Pittsburgh, Pa.	64.3	60.2	63.4	59.7	74.0	69.0
St. Louis, Mo.	65.5	60.1	59.7	54.1	75.4	69.4
San Diego, Calif.	58.4	55.0	50.0	44.7	61.0	59.0
San Fran.-Oak., Calif.	59.8	56.2	—	—	75.5	70.9
Seattle, Wash.	63.8	59.3	59.9	55.6	80.5	75.5
Washington, D.C.-Md.-Va.	69.5	64.2	67.1	61.2	79.6	75.3
United States <u>2/</u>	64.7	59.4	60.5	54.1	73.3	69.1

1/ "Estimated Retail Food Prices by Cities," Bureau of Labor Statistics, U.S. Department of Labor. The primary use of these prices by BLS is for time-to-time rather than place-to-place comparisons.

2/ 56-city average.

3/ 25-city average.

4/ 53-city average.

Table 18.—U.S. production, January 1973 to date, with comparisons

Month	Milk 1/		Butter 2/		American cheese 2/		Nonfat dry milk 2/		Frozen desserts 2/	
	1973*	1972**	1973*	1972**	1973*	1972**	1973*	1972**	1973*	1972**
	Bil. lb.		Mil. lb.		Mil. lb.		Mil. lb.		Mil. gal.	
Jan.	9.6	9.7	96.1	99.9	123.5	120.1	85.2	95.5	75.5	71.6
Feb.	9.1	9.4	84.4	99.9	120.1	119.5	79.9	99.7	78.1	75.9
Mar.	10.3	10.5	90.6	106.9	142.7	142.3	95.1	115.9	94.4	93.4
Apr.	10.5	10.6	93.7	108.0	151.3	147.7	97.3	130.2	91.5	87.3
May	11.1	11.3	100.3	117.9	171.7	168.6	121.5	151.3	102.0	104.3
June	10.7	11.0	87.6	110.0	172.4	174.8	119.0	155.3	120.0	118.2
July	10.1	10.4	69.1	87.7	154.7	157.6	87.1	121.2	119.3	114.9
Aug.	9.6	10.0	58.4	75.0	137.6	142.7	64.0	92.4	117.6	118.4
Sept.		9.4		66.4		124.2		69.1		99.9
Oct.		9.5		75.2		119.5		63.6		84.1
Nov.		9.0		73.5		107.7		57.2		72.8
Dec.		9.4		81.6		119.5		72.1		68.6
Year to date	81.0	120.2	680.2	1,102.0	1,174.0	1,644.2	749.1	1,223.5	798.4	1,109.4

* Preliminary. ** Partially revised. 1/ "Milk Production," SRS. 2/ "Dairy Products," SRS. Frozen desserts include ice cream, ice milk, and sherbert.

Table 19.—Commercial and Government storage holdings, January 1973 to date, with comparisons

Month	Storage Holdings 1/											
	Butter 2/				American Cheese 2/				Nonfat dry milk			
	Commer-	Gov't.	Total		Commer-	Gov't.	Total		Commer-	Gov't.	Total	
	cial	1973*	1973*	1972**	cial	1973*	1973*	1972**	cial	1973*	1973*	1972**
	1973*				1973*				1973*			
									3/	4/		
	Million pounds				Million pounds				Million pounds			
Jan.	22.6	86.1	108.7	81.8	260.3	0.1	260.4	237.1	34.5	5.6	40.1	84.9
Feb.	16.7	92.8	109.5	93.2	259.9	.2	260.1	229.5	36.9	1.2	38.1	76.4
Mar.	14.2	102.4	116.6	110.1	244.7	.2	244.9	226.7	38.3	.2	38.4	77.2
Apr.	22.0	103.8	125.8	128.5	247.1	.2	247.3	246.4	56.8	.1	56.9	92.3
May	37.9	102.9	140.8	159.1	270.9	.2	271.1	275.0	75.4	0	75.4	112.5
June	48.8	100.6	149.4	195.9	309.3	.3	309.6	307.8	96.6	0	96.6	132.3
July	55.6	87.8	143.4	210.7	320.2	.4	320.6	341.2	91.0	0	91.0	147.9
Aug.	42.2	72.0	114.2	198.4	316.5	.4	316.9	341.9	89.0	0	89.0	134.9
Sept.				178.2				355.8				104.8
Oct.				154.7				313.4				67.7
Nov.				132.4				290.6				49.4
Dec.				107.4				267.9				44.8

* Preliminary. ** Based on partially revised data. 1/ End of month. 2/ "Cold Storage Reports," SRS. 3/ "Dairy Products," SRS. 4/ "Summary of Processed Commodities in Store," ASCS.

Table 20.—U.S.D.A. purchases (Delivery basis), January 1973 to date, with comparisons

Month	Butter 1/		American cheese 1/		Nonfat dry milk 1/		Milk equivalent of net U.S.D.A. purchases 2/	
	1973	1972	1973	1972	1973	1972	1973	1972
	1,000 lb.		1,000 lb.		1,000 lb.		Mil. lb.	
Jan.	21,226	22,858	0	1,613	1,002	20,186	453	509
Feb.	25,706	34,991	0	4,435	2,112	31,896	539	795
Mar.	27,886	30,430	0	4,200	2,410	33,221	583	702
Apr.	3,921	29,900	672	336	1,267	40,433	104	650
May	9,110	46,084	672	4,604	4,488	54,429	222	1,032
June	7,251	49,522	1,176	4,032	4,699	56,424	185	1,101
July	2,679	21,026	672	3,124	845	39,381	87	489
Aug.	0	6,020	0	3,830	4,277	32,128	5	177
Sept.		4,787		4,201		12,360		62
Oct.		4,476		0		8,524		51
Nov.		1,951		0		9,775		-112
Dec.		2,032		0		9,945		-22
Year to Date	97,779	254,077	3,192	30,375	3/ 21,100	4/ 348,702	5/ 2,178	6/ 5,434

1/ "Dairy Price Support Activity Report," ASCS. 2/ U.S.D.A. purchases (delivery basis) of butter, cheese, and evaporated milk, minus U.S.D.A. domestic sales for unrestricted use of butter and cheese, includes purchases under price support, Section 709 and Section 32 programs.

3/ Includes 21,096 thousand pounds of instant nonfat dry milk. 4/ Includes 68,069 thousand pounds of instant nonfat dry milk. 5/ Includes 79 million pounds of evaporated milk and 543 million pounds of dry whole milk. 6/ Includes 205 million pounds of evaporated milk and 1,190 million pounds of dry whole milk.

Lake Mead -Con.

On or before the 25th day of the month, each handler shall pay to the producer-settlement fund an amount equal to the producer milk received during the first 15 days of the month times the Class III price for the preceding month. Final payment for all producer milk received during the month is due by the 14th day of the following month. Operators of partially regulated distributing plants shall pay their obligations by the 25th day after the end of the month. The market administrator shall make a partial payment to the producers on or before the last day of the month for deliveries during the first 15 days of the month. The final payment is to be made by the 19th day after the month. Payments to cooperatives for the account of their members shall be made 2 days earlier. Included in the payments section is a provision regarding hauling deductions whereby a handler must substantiate the hauling charges in advance to the satisfaction of the market administrator.

There will be a three-fourths of one percent interest charge on unpaid obligations each month beginning with the third day following the date the payment was due under the order. On or before the 14th day after the end of the month, each handler shall pay 4 cents per hundredweight to cover the expense for administration.

In making payments to producers, there will be a 7 cents per hundredweight deduction for marketing services.

Amendments:

Chicago Regional - August 1 (38 FR 19905, 7/25/73). To qualify as a pool plant, a supply plant must ship to a pool distributing plant 40 percent of the Grade A receipts from dairy farmers during September, October, and November, and 30 percent in all other months. Any plant that is a pool plant during each of the months of August through December only needs to ship 20 percent during each of the months of January through March to retain its pool plant status for each of the following months of April through July.

Each supply plant in a unit must ship at least 50 percent of the above requirements for the unit as a whole, in order to be qualified as a pool plant.

In meeting the performance requirements for pooling a supply plant, the amount of milk transferred during the month from a distributing plant to a pool supply plant or to a nonpool plant as Class II shall be deducted from the qualifying shipments to the distributing plant.

The amended order provides that a dairy farmer who was a producer under any other Federal order with a "Louisville" seasonal incentive payment plan during any "payback" month will not be considered a producer under the order during the following months of January through July.

Under the diversion provisions, each producer is now required to deliver at least 30 percent of his milk to pool plants during the months of January, February, and March in order to qualify the milk for pooling. A new producer coming onto the market during the months of April, May, June, or July is now required to ship 50 percent of his milk to pool plants in each of these months to qualify for pooling. A provision is added to provide that a producer who was pooled during the previous August through December and subsequently lost producer status, should not be required to requalify as a new producer for diversion purposes during the following April through July period, as long as he was not off the market for more than 30 days.

Puget Sound - August 1 (38 FR 16332, 6/22/73). To meet the new pooling requirements, a supply plant must ship to a pool distributing plant the following percentages of its Grade A receipts: 50 percent in any of the months of October through December; 40 percent in January, February, and September; and 30 percent in any of the months of March through August. Any supply plant that qualified during the entire period of September through February would be pooled during the months of March through August.

Diversion limitations are incorporated into the order. For distributing plants, the amount diverted to nonpool plants or to a commercial food processing establishment located in Pacific County, Washington, may not exceed 70 percent in the months of September through January, and 80 percent in the months of February through April of the producer milk received at the distributing plant including diversions. There is no limit on diversions during May through August. For supply plants, the diversions may not exceed 50 percent of the producer milk received at the plant during the month.

The minus location adjustments on Class I and producer milk are reduced from 15 cents to 10 cents per hundredweight in District 2, and from 20 to 15 cents per hundredweight in District 3. For plants located outside the marketing area, the location adjustment is now 1.5 cents per hundredweight for each 10 miles that the plant is located from Seattle. The adjustment on Class II milk remains at one-half the Class I rate, but it is not to exceed the 20 cent maximum.

The order also was amended to eliminate the plus location adjustments on excess milk which had applied in Districts 1, 2, and 3.

Another provision is added to the order to specify that the Class I price for other source milk, after adjustment for location, shall not be less than the Class III price.

The amended order will have a single butterfat differential for adjusting the class prices and producer prices. The differential for the current month will be the Chicago 92-score butter price for that month times 0.115.

Puget Sound -Con.

Fluid milk products in inventory in bulk form at the end of the month will now be classified as Class III. Also, the order is amended to provide that dairy products which are not specifically identified as Class II or III should be classified as Class I.

The classification of producer milk is amended to provide for packaged fluid milk products not suitable for fluid disposition received at a pool plant from an other order plant being classified as Class III.

Partial payments to producers for milk delivered during the first 15 days of the month are to be made by the 25th day of the month, with similar payments to cooperative associations made two days earlier. The rate for the payment would be the Class III price for the previous month minus any authorized deductions.

The route disposition definition is changed to specify that fluid milk product transfers from one pool distributing plant to another will be considered as route dispositions from the transferor in determining pool qualification. The transferor will be assigned in-area sales for such transfers, but not in excess of the in-area sales of the transferee.

The provision that requires each handler to furnish each producer statements showing the Class I, II, and III prices and the marketwide percentage of producer milk utilized in each class during the month is deleted from the order.

The Chicago 92-score butter price replaces the Chicago 93(92)-score butter price wherever it is applicable in the order.

The fluid milk product definition is clarified to include flavored cream, and to exclude plain or sweetened condensed milk.

Suspension:

Central Illinois - August 17 (38 FR 22216, 8/17/73). This action suspends for the month of August 1973 the limit on the categories of Class I disposition in Federal order areas that are considered in the determination of the particular order in which a distributing plant is to be fully regulated.

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